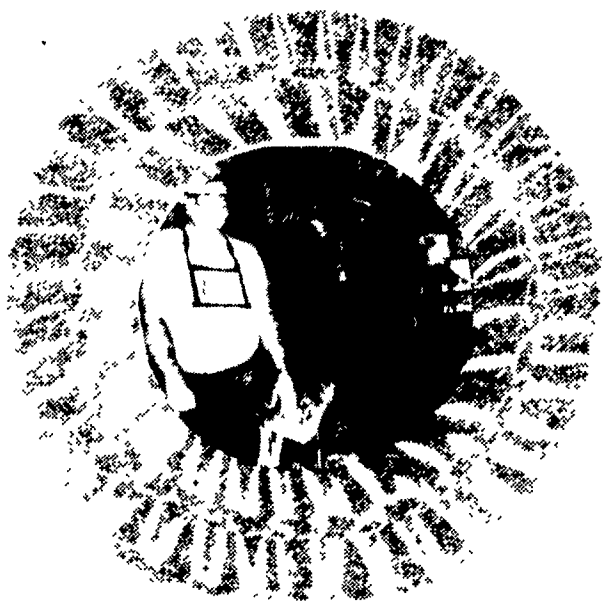
C50016192240 COM
PERIODICALS DIVISION
W209 PATTEE LIBRARY
PENNSYLVANIA STATE UNIVERSITY
UNIVERSITY PARK PA 16802

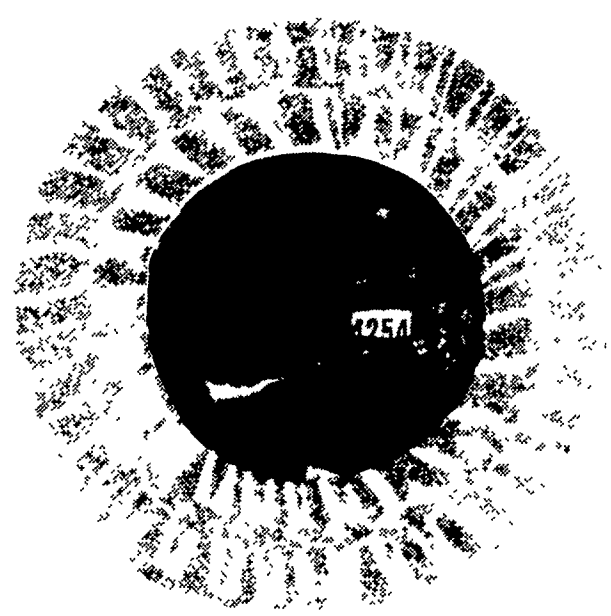
OCT 3 19

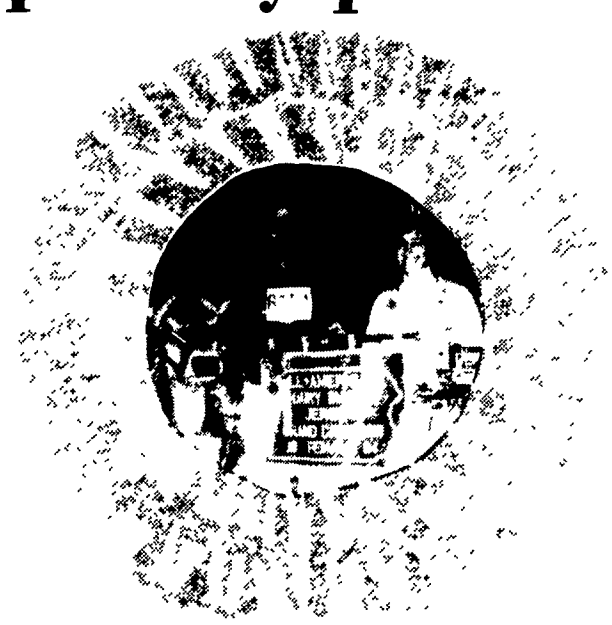
Lancaster Farming

VOL. 29 No. 48 | Four Sections | Lancaster Farming, Saturday, September 29, 1984 | $7.50 per year

All-American rosette - Pa's top dairy prize







Crop Association goes statewide

BY DICK ANGLESTEIN

BELLEFONTE — Melvin A. Brown, who helped pioneer the idea of county crop associations five years ago in Centre County, begins his duties on Monday as coordinator of a statewide Crop Management Association.

Brown begins his duties in Penn State's Agronomy Extension section with seven associations covering 10 counties including some 235 farmers and about 35,000 acres already in place.

It will be his task to not only coordinate and improve services for the existing associations but to aid in establishing units in other counties in the state.

"One of the first areas of improving services will be finishing up development of a computer program summarizing crop production cash costs," Brown said.

"We started three years ago doing this by hand on farms here in Centre County and last year went to a computerized program. It will summarize crop production cash costs on each participating farm and also summarize costs for each particular crop on all of the farms."

Cash costs include such things as seed, fertilizer, lime, herbicides, insecticides and even plugs in some yield data.

Brown will also be working closely with the field technicians in the various county associations. He will help to find technicians for new associations, coordinate their training, as well as the continued updating of existing personnel.

The hired eyes and expertise of the technicians during their regular field scouting has been found to be one of the chief immediate agronomic and economic advantages discovered by farmers participating in the crop associations.

"The once-a-week field scouting surveys by the technicians help operators keep abreast of insects and disease and help them become better farmers," explains Alton Homan, Bradford County agent, where a crop association has been in operation with Sullivan County for the past two years.

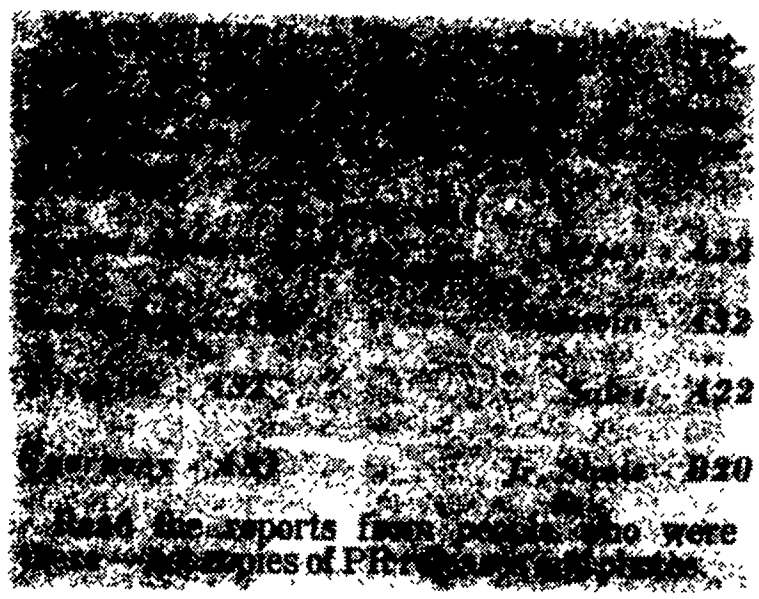
He cites these examples of savings experienced by farmers in his area:

–Sid Lewis, of Standing Stone, reports a savings of 10 tons of fertilizer from the technician's advice.

–Tom McCarty, of Sugar Run, reported a savings of $1,000 in herbicides.

--Archie Williams, of

(Turn to Page A40)



Dairy Princess crown stays in Western Pa.

Hello... **Goodbye...**

Western Pennsylvania seems to have a handle on the Pennsylvania Dairy Princess Crown.

This week, the crown moved only a few counties north in the western extremes of the Commonwealth — from the head of Tamara Lynn Cree, of Washington and Green counties, to that of Lynette Loper, of Erie County.

Above, Lynette begins her reign and Tammy waves a fond goodbye at the coronation ceremonies on Tuesday night.

For a first-hand report on the coronation read Sue Keene's report on Page B14.

Lampeter, Ephrata fairs name champs

Ephrata on A20; Lampeter on A26

After winning top honors in the FFA Baby Beef Show, Michelle Dean's Angus calf went on to be named grand champion of the Lampeter Fair. This was Dean's third beef grand championship in 10 years of Lampeter competition.

BY JACK HUBLEY

LAMPETER — Most young beef and swine showmen driving for the championship at the Lampeter Fair on Wednesday found themselves stonewalled by Michelle Dean, who took grand champion honors in the Baby Beef competition after showing the reserve champion market hog earlier in the day.

With the steer competition divided into FFA and 4-H shows, Miss Dean's 1,320-pound Angus-Chianina entry was named the champion FFA steer before going on to take the grand champion overall title Sired by a Lombard son, the top steer was purchased from P.T. McIntyre and Sons of Virginia.

This was the second consecutive Lampeter steer grand championship for Miss Dean, now in her 10th year of showing steers. Elated

(Turn to Page A26)

Livestock market and auction news

Lancaster Market

Monday, Sept. 24
Report Supplied By USDA

	Cattle	Calves	Hogs	Sheep
Today	1316	167	563	596
Last Monday	1425	131	1122	632
Last Year	1593	171	1180	459
Monday's Auction	992	150	601	540
Last Monday's Auction	1138	197	1080	638

CATTLE: Compared to last Monday Slaughter steers 2.00-3.00 lower; slaughter heifers steady to 1.00 lower, instances 2.00 lower; cows 1.00-2.00 lower; bullocks fully steady; bulls 1.00-1.50 lower. Supply included 54% slaughter steers, 13% slaughter heifers, 20% cows, and 13% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1170-1450 lb. 65.00-66.75; Choice 2-4 1075-1450 lb. 63.00-65.00, few 65.00-65.75; Choice 2-3 950-1075 lb. 62.50-64.50; high Good and low Choice 2-3 950-1300 lb. 60.75-63.50; Good 2-3 950-1250 lb. 55.00-60.00; Good and Choice 1085-1350 lb. Holsteins 47.50-52.00, few Choice 54.00-58.75, Standard 1000-1300 lb. 45.00-48.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1100 lb. 56.75-60.50; few Choice 2 950-1100 lb. 62.25-64.25; Good 2-3 800-1100 lb. 50.75-57.50.

COWS: Breaking Utility and Commercial 2-4 38.25-42.00, several Commercial 2-4 beef breed 40.00-43.75; Cutter and Boning Utility 1-3 35.50-39.75, couple 40.00-40.75; Canner and low Cutter 32.00-35.75.

BULLOCKS: Good and Choice 1000-1250 lb. 56.75-59.50, couple Choice 61.00-63.00.

BULLS: Yield grade 1 1400-1950 lb. 47.50-50.00, few 53.75-54.75, individual 1460 lb. 60.50; yield grade 2 900-1400 lb. 43.00-47.50.

VEAL CALVES: Vealers mostly steady, although high Good and low Choice 80-115 lb. 5.00 higher; slaughter calves 5.00 lower, with few unsold. Demand fair for Holstein bulls to return to farm.

VEALERS: Prime special fed 270-350 lb. 105.00-110.00; Choice 160-320 lb. 75.00-95.00; high Good and low Choice 160-320 lb. 60.00-75.00, 120-160 lb. 50.00-65.00, 80-115 lb. 40.00-50.00.

SLAUGHTER CALVES: Good and Choice 350-500 lb. 42.00-55.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein bulls 50.00-70.00, few 70.00-75.00.

SHEEP: Spring lambs fully steady, instances 3.00 higher on Good; slaughter ewes steady. Supply included around 250 goats.

SPRING LAMBS: Choice and Prime 80-110 lb. 65.00-70.00; Choice 75-105 lb. 58.00-65.00; Good 55-90 lb. 53.00-60.00.

SLAUGHTER EWES: Utility and Good 13.00-22.00.

GOATS: All goats sold by the head; large mature goats 30.00-40.00, few 40.00-50.00; medium goats 20.00-30.00; kid goats 15.00-20.00.

Vintage Auction

Tuesday, Sept. 25
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	687	886	39	1
Last Tuesday	972	913	3	11
Last Year	985	1023	20	4

CATTLE: Compared to last Tuesday, small supply slaughter steers 3.00-4.00 lower; slaughter heifers not fully tested; cows 1.00-3.00 lower; bullocks and bulls scarce. Supply included 34 percent slaughter steers and 57 percent cows.

SLAUGHTER STEERS: Good and Choice 1-2 1150-1350 lb. 65.25-66.25, nine head 67.75-69.00; Choice 2-4 1050-1325 lb. 62.00-64.75; high Good and low Choice 2-3 60.00-62.75; Good 2-3 56.50-60.00; few Good 1200-1300 lb. Holsteins 47.75-48.75.

COWS: Breaking Utility and Commercial 2-4 38.00-40.75, few 41.75-43.00; Cutter and Boning Utility 1-3 31.75-37.00, few 38.00-40.25; Canner and low Cutter 30.00-32.50.

VEAL CALVES: Vealers fully steady, with high Good and low Choice 60-115 lb. 6.00-8.00 higher. Supply included 575 in graded sale of which 75 percent sold to return to farm.

VEALERS: Few Choice 160-300 lb. 70.00-86.00; high Good and low Choice 160-270 lb. 66.00-70.00, 120-160 lb. 46.00-66.00, 80-115 lb. 44.00-50.00 couple 51.00-57.00, 60-80 lb. 30.00-43.00.

RETURNED TO FARM: 60 head 90-115 lb. Holstein heifers 50.00-54.00. 25 head 120-125 lb. Holstein bulls 73.00, 190 head 100-115 lb. 77.00-80.00, 30 head 90-95 lb. 55.00-57.00; 35 head small frame 110-115 lb. 70.00-73.50, 100 head 90-105 lb. 48.00-67.00.

SHEEP: Small supply spring lambs and slaughter ewes steady.

SPRING LAMBS: Good and Choice 55-90 lb. 50.00-54.00.

SLAUGHTER EWES: Utility and Good 17.00-26.00.

GOATS: An individual billy at 32.00.

Lancaster Auction

Wednesday, Sept. 26
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	128	27	616	0
Last Wednesday	717	77	497	8
Last Year	536	24	894	40
Wednesday's Auction	90	31	621	0
Last Wednesday's Auction	171	65	459	0

CATTLE: Insufficient volume of any one class to fully test trends. Supply mainly cows and bulls.

bulls.

SLAUGHTER STEERS: Few Good and Choice 2-4 1050-1345 lb. 61.25-63.75.

COWS: Breaking Utility and Commercial 2-4 39.00-40.50, couple 41.25-43.50; Cutter and boning Utility 1-3 35.50-38.75; Canner and low Cutter 30.00-33.00.

BULLOCKS: Couple Good 1050-1200 lb. 52.00-55.25.

BULLS: Yield grade 1-2 1050-1900 lb. 44.75-48.00, individual 50.00.

VEAL CALVES: Supply mainly 80-115 lb. vealers selling steady.

VEALERS: High Good and low Choice 80-115 lb. 45.00-55.00; few 90-115 lb. Holstein bulls return to farm at 50.00-55.00.

SHEEP: None.

New Holland Livestock

Thursday, September 27, 1984

CATTLE 780. Compared to last Thursday small supply slaughter steers steady to 1.00 lower; slaughter heifers not fully tested; cows 1.00-2.00 lower; bullocks scarce; bulls steady to 1.00 lower. Supply included 24 percent slaughter steers, 3 percent slaughter heifers, 51 percent cows, 5 percent bulls with the balance feeders.

SLAUGHTER STEERS: Few head high Choice and Prime 3-4 1225-1375 lb. 65.50-67.85; few head Good and Choice 1-2 1200-1425 lb. 67.75-69.25; Choice 2-4 1050-1350 lb. 63.00-65.00, couple 65.00-66.10; high Good and low Choice 2-3 1000-1350 lb. 61.75-64.00; Good 2-3 58.00-60.75; few Good and Choice 1050-1350 lb. Holsteins 52.75-55.50.

SLAUGHTER HEIFERS: Good 2-3 900-1050 lb. 54.00-56.00, couple Choice 56.50-57.85.

COWS: Breaking Utility and Commercial 2-4 36.75-41.00, few 41.00-41.50; Commercial 3-4 33.50-37.00; Cutter and Boning Utility 1-3 35.50-39.50, several 39.50-41.25; Canner and low Cutter 32.00-35.50.

BULLOCKS: Few Choice 1050-1350 lb. 55.25-57.50; Good 1000-1350 lb. 50.00-54.25.

BULLS: Yield grade 1 1275-1700 lb. 48.00-52.75, couple 53.00-55.00; yield grade 2 1000-1350 lb. 44.50-48.00.

VEAL CALVES: 600. Vealers fully steady, instances 3.00 higher. Demand good for Holstein bulls to return to farm.

VEALERS: Few high Choice and prime 240-320 lb. 97.00-108.00, couple 110.00-111.00; Choice 150-300 lb. 80.00-90.00, few 90.00-96.00; high Good and low Choice 140-300 lb. 65.00-81.00, 120-140 lb. 50.00-70.00, 80-115 lb. 45.00-52.00, 60-80 lb. 40.00-45.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein bulls 69.00-81.00, few 85-100 lb. 50.00-65.00.

SHEEP: 95. Spring lambs 2.00-3.00 lower; slaugher ewes steady.

SPRING LAMBS: Few high Choice and Prime 70-105 lb. 58.00-62.00; Choice 50-95 lb. 48.00-59.00, couple 50-60 lb. 70.00-73.00; Good 40-80 lb. 40.00-48.00.

SLAUGHTER EWES: Utility and Good 14.00-27.00.

GOATS: 49. All goats sold by the head, mainly 23.00-36.00, couple 37.00-40.00, few 18.00-22.00.

Lancaster County Weekly

Friday, September 28
Report supplied PDA

	Cattle	Calves
This Week	3500	1700
Last Week	5142	1934
Last Year	5930	1816

CATTLE: Slaughter steers sold 1.00-2.00 lower in face of sharply lower dressed beef prices and impending religious holidays; slaughter heifers 1.00 lower, instances 2.00 lower; cows 1.00-3.00 lower; bullocks scarce; bulls weak to mostly 1.00 lower. Supply included 28 per cent slaughter steers, 5 per cent slaughter heifers, 29 per cent cows, 6 per cent bulls, balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1170-1450 lbs. 65.00-66.75, few 67.00-68.00; Good and Choice 1-2 1150-1425 lbs. 65.50-67.75, 15 head 67.75-69.25; Choice 2-4 1050-1350 lbs. 62.50-65.00, few 65.00-66.10; high Good and low Choice 2-3 950-1350 lbs. 60.00-63.50; Good 2-3 950-1250 lbs. 55.00-60.50; Good and Choice 1085-1350 lb. holsteins 47.50-52.00, few Choice 54.00-58.75; Standard 1000-1350 lbs. 45.00-48.00.

SLAUGHTER HEIFERS: Choice 2-3 950-1100 lbs. 56.75-60.50; few Choice Grade 2 950-1100 lbs. 62.25-64.25; Good 2-3 800-1100 lbs. 50.25-57.50.

COWS: Breaking Utility and Commerial 2-4 36.75-41.00, few 41.00-43.75, Cutter and Boning Utility 1-3 35.50-39.50, few 39.50-41.25, Canner and low Cutter 32.00-35.50.

BULLOCKS: Choice 1000-1350 lbs. 56.50-59.50, couple 61.00-63.00; Good 1000-1350 lbs. 50.00-55.50.

BULLS: Yield Grade 1 1275-1950 lbs. 47.50-52.75, few 53.00-55.00; Yield Grade 2 900-1400 lbs. 43.00-48.00.

VEAL CALVES: Vealers firm to 5.00 higher, some sales uncertified 80-115 lbs. 6.00 to 8.00 higher, slaughter calves 5.00 lower. Demand fair for holstein bulls to return to farm.

VEALERS: High Choice and Prime special fed 240-350 lbs. 97.00-108.00, few 108.00-111.00; Choice 150-300 lbs. 75.00-95.00; high Good and low Choice 140-300 lbs. 65.00-81.00, 120-140 lbs. 50.00-70.00, 80-115 lbs. 44.00-52.00, 60-80 lbs. 30.00-45.00.

SLAUGHTER CALVES: Good and Choice 350-500 lbs. 42.00-55.00.

RETURNED TO FARM: Bulk 90-120 lb. holstein bulls 69.00-81.00, few 60-80 lbs. 48.00-67.00, around 75 head 90-115 lb. holstein heifers 50.00-54.00.

Jersey Shore Livestock

Jersey Shore, Pa.
Thursday, Sept. 20
Report supplied by Auction

Good Veal: 60.00 to 75.00.
Common Veal: 42.00 to 59.00.
Good Steers: 61.50 to 65.25.
Holstein Steers: 52.00 to 58.75.
Commercial Cows: 42.50 to 46.00.
Canners-Cutters 32.00 to 40.25.
Heifers 47.00 to 59.00.
Feeder Cattle 43.50 to 55.00.
Bulls: 43.75 to 51.00.
Good Hogs: None
Heavies: None.
Sows: 1 at 42.00.
Roughs: 1 at 32.00.
Lambs: None
Eggs: 43 to 79.

LANCASTER STOCK YARDS

Open 24 hours a day
365 days a year
(717) 394-2611

AUCTIONS

MONDAY
9:00 A.M — Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs

TUESDAY
10:00 A.M. — Slaughter Hogs
1:00 P.M. — Feeder Pigs

WEDNESDAY
8:00 A.M. — Slaughter Hogs
10:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs
12 NOON — Slaughter Sale Load Lot (5 or more)

FRIDAY
11:00 A.M. — Stocker and Feeder Cattle

SATURDAY
8:00 A.M. — Slaughter Hogs

GRADED FEEDER CATTLE SALE
THURS., OCT. 4 11:00 AM

LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 87 Years

HAY, STRAW & CORN
— SALE —
Every Friday at 12 Noon

GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

VINTAGE SALES STABLES, INC.
Sale Every Tuesday
10:30 A.M.
Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early. We start to grade and weigh at 2:00.
Business Phone
717-768-8204
Home Phone
215-458-8518
L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE:
JONESTOWN
865-2881
Sale every Tuesday at 1 30 P M starting with feeder cattle and pigs
Also Hay Sale every Tuesday at 12 30

FFA

SPECIAL STOCKER AND FEEDER AUCTION
FRIDAY, OCT. 5, 1984
7 P.M.
300-500 Head of All Breeds & Weights
VINTAGE SALES STABLES, INC.
Paradise, PA
L. Robert Frame, Manager
717-442-4181
717-768-8204
215-458-8518 (Home)

B&R CATTLE CO.
RD1, Marietta, PA 17547
Office Phone
(717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph (717) 653 5728
RON RANCK
Ph (717) 656 9849

HOG MARKETS

Lancaster Hogs
Lancaster Stockyards
Monday, September 24
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts 2.00-3.00 lower; sows 500-650 lb. mostly steady, 300-500 lb. 2.00-3.00 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 47.50-48.00, few 48.00-48.50. US 1 215-250 lb. 49.00-51.00. US 1-3 210-270 lb. 46.50-47.50.

SOWS: US 1-3 300-500 lb. 35.00-40.00; 500-650 lb. 41.00-43.25.

Tuesday, September 25

Today	207
Last Tuesday	127
Last Year	321

TREND: Compared to Monday barrows and gilts 50-75 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 47.00-48.00; US 1 Few 215-245 lb. 48.75; US 1-3 210-260 lb. 46.00-46.75.

Wednesday, September 26

HOGS: Compared to Tuesday barrows and gilts 50-75 lower; sows not tested.

BARROWS AND GILTS: US 1-2 215-250 lb. 46.50-47.50; US 1 210-250 lb. 47.50-49.50; US 1-3 200-270 lb. 45.00-46.00.

Lancaster Feeder Pigs
Tuesday, September 25
Report supplied by USDA

Today	1244
Last Tuesday	529
Last Year	1062

TREND: Compared to last Tuesday feeder pigs 5.00-10.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 52 head 24-29 lbs. 74.00-88.00; 74 head 30-39 lbs. 72.00-77.00; 195 head 40-49 lbs. 61.00-72.00; 85 head 42-43 lbs. 73.00-77.00; 182 head 50-59 lbs. 58.00-63.00; 57 head 50 lbs. 73.00-81.00; 112 head 60-79 lbs. 57.00-63.00; 51 head 82-85 lbs. 54.00-56.00.

US 2: 11 head 25 lbs. 70.00; 26 head 35 lbs. 62.00-72.00; 100 head 40-49 lbs. 57.00-60.00.

US 2-3: 47 head 34-53 lbs. 50.00-58.00.

Lancaster Hogs
Lancaster Stockyards
Saturday, September 22
Report supplied by auction

Total of 700 head.

US 1 220-225 lbs. 51.00-52.00; US 1&2 220-250 lbs. 50.00-51.00; US 1&3 220-250 lbs. 48.50-50.00.

Sows: over 500 lbs. 42.75-43.50; under 500 lbs. 37.00-42.75.

Boars: Over 300 lbs. 32.00-32.50; under 300 lbs. 37.00-43.75.

Indianapolis Hogs
Thursday, September 27
Report supplied by USDA

800. Barrows & gilts active, steady to 25 higher.

BARROWS & GILTS: US 1-2 205-250 lb. 46.00-46.75, mostly 46.25-46.50.

SOWS: Scarce (2%) US 1-2 Package 500 lb. 40.00.

BOARS: None Quoted.

New Holland Feeder Pigs
Wednesday, September 26
Report supplied by USDA

Today	583
Last Wednesday	498
Last Year	883

TREND: Compared to last Wednesday feeder pigs 5.00-10.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 27 head 24-28 lbs. 86.00-93.00; 129 head 30-39 lbs. 82.00-90.00; 118 head 40-49 lbs. 78.00-88.00. 20 head 47 lbs. 72.00; 105 head 50-59 lbs. 64.00-78.00; 46 head 60-69 lbs. 60.00-64.00; 13 head 72-78 lbs. 54.00-61.00.

US 2-3: 17 head 34-37 lbs. 55.00-58.00; 45 head 42-47 lbs. 74.00-82.00; 7 head 61 lbs. 51.00.

Vintage Hogs
Vintage Sales Stables
Saturday, September 22
Report supplied by auction

US 1&2 212-240 lbs. 49.00-50.00; US 2&3 210-244 lbs. 48.50-49.25; Sows 340-490 lbs. 40.00-45.00; Boars 210-260 lbs. 41.00-41.50.

St. Louis Hogs
Thursday, September 27
Report supplied by USDA

5000. Barrows & gilts moderately to active early, slow late; weights of 220-260 lb. opened steady to 50 higher, closing sales steady-50 lower; weights under 220 lb. & over 260 lb. steady.

BARROWS & GILTS: US 1-2 220-260 lb. Early 46.00-46.50, closing sales 46.00-46.25, mostly 46.00; 210-220 lb. 45.50-45.75; US 1-3 200-230 lb. 44.50-45.50.

Limited Supply 260-270 lb. Mostly 45.00, few 45.50 EARLY.

SOWS: Uneven, weights under 500 lb. steady-50 lower; over 500 lb. 1.00 lower. (About 15%)

US 1-3 300-500 lb. 38.00-38.50; 280-300 lb. 39.00; Over 500 lb. 39.00-41.00.

BOARS: Over 250 lb. 35.50; under 250 lb. 36.50-37.00.

Peoria Hogs
Thursday, September 27
Report supplied by USDA

3500. Barrows & gilts fairly active, fully steady.

BARROWS AND GILTS: US 1-2 220-250 lb. 45.50-46.00, 125 head 46.25; US 1-3 200-250 lb. 45.00-45.50, few 44.50.

SOWS: Under 500 lb. steady-50 higher; over 500 lb. steady-1.00 lower (10%) US 1-3 300-350 lb. 38.50-39.00; 350-450 lb. 38.00-39.00; 450-500 lb. 39.00-40.00; 500-650 lb. 40.00, few 40.25.

BOARS: Over 350 lb. 36.50; 250-350 lb. 35.50-36.00; under 250 lb. 37.00.

New Holland Hogs
New Holland Sales Stables
Monday, September 24
Report supplied by USDA

Today	1642
Last Monday	1972
Last Year	1983

TREND: Compared to last Monday's late sales, barrows and gilts steady to 50 lower.

BARROWS AND GILTS: US 1-2 215-255 lb. 48.50-49.25, few 49.25-50.00; US 1 Few 215-245 lb. 52.75-53.25; US 1-3 200-260 lb. 46.75-48.00, Few early 48.00-48.50; US 2-3 One lot 268 lb. 42.25.

Valley Livestock
Valley Stockyards
Athens, Pa.
Monday, September 24
Report supplied by auction

Holstein Hfr. Calves to 50.00-67.00; Veal Calves 58.00-81.50; Vealer Bull Calves 60.00-75.00; Slaughter Calves 48.00-55.00; Grassers & Feeders 32.00-49.00; Lambs 40.00-56.50; Sheep 10.00-21.00; Hogs, 200 to 250 42.00-46.50; Sows 36.00-40.00; Boars 28.00-32.00; Pigs 12.00-42.00; Heifers 38.00-40.25; Steers 46.00-50.50; Steers, feeder 38.00-51.00; Bulls 39.00-48.00; Cows, utility 38.00-41.25; Cows, fat 38.50-40.00; Cows, medium 34.50-36.00; Cows, poor or small 25.00-32.50; Cattle Market steady; Calf Market higher; Horses 190.00-300.00; Ponies 75.00-80.00; Goats 12.00-44.50.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

CATTLE	CALVES	HOGS	SHEEP
Week To Date (Est.)			
546,000	50,000	1,324,000	108,000
Same Pd. Lt. Wk. (Est.)			
558,000	50,000	1,325,000	111,000
Same Pd. Lt. Yr. (Act)			
568,000	48,000	1,321,000	107,000

Chicago Grain Futures

(Closing Bids as of Thursday, September 27)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
Oct.				145.70
Nov.			6.06½	
Dec.	2.81	3.48		152.20
Jan. '85			6.16	155.10
Mar. '85	2.85	3.55¾	6.29¼	159.50
May '85	2.88¼	3.54	6.38¾	163.90
July '85	2.90½	3.38¼	6.43¼	167.70
Sept. '85	2.83½	3.42½		

Trends - Corn Weaker; Wheat - Sideways; Soybeans - Weaker; Soybean Meal - Sideways.

Market Provided by Merrill-Lynch Commodities, York

Futures Trading

(Closing Bids as of Thursday, September 27)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
Oct.	60.85	44.17	
Nov.			3.55
Dec.	63.35	46.20	
Feb. '85	64.15	48.52	
April '85	65.35	46.05	
May '85			4.59
June '85	66.40		
July '85		49.75	
Aug. '85	64.40		

Trends - Cattle - Weaker; Hogs - Weaker; Potatoes - Sideways.

Market Provided by Merrill-Lynch Commodities, York

ATTENTION HOG PRODUCERS

Now you have a choice of marketing your fat hogs on any one of 4 days a week through Walter M. Dunlap and Sons.

The starting times for each day are as follows:

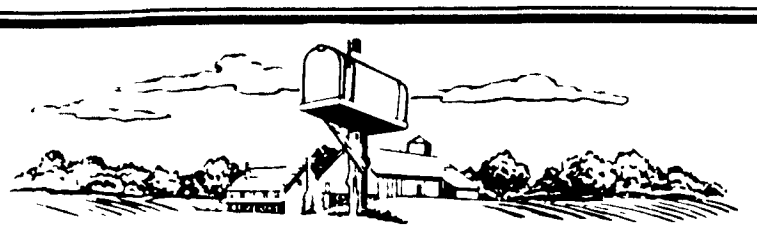
Monday at 11 A.M., Tuesday at 10 A.M., Wednesday and Saturday at 8 A.M.

Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

FEEDER PIG SALE
Every Tuesday - Starting at 1 P.M.

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136
An Old Line Commission Firm Keeping Abreast With The Times



In this issue

Four Sections

Editorials

Editorially speaking	A10

Columns

Now is the time	A10
On being a farm wife	B 5
The Micro Way	B12
Back Home	B16
Ladies have you heard?	B17
Ida's Notebook	B18
Livestock Ledger	D 3
Farm Talk	D25
Brockett's Ag Advice	D26

Home and Youth

Homestead Notes	B 2
Home on the Range	B 6
Cook's Question Corner	B 8
Pa Dairy Princess	B14
Family Living	B16
Pa Junior Dairy Show	B20

Dairy

All American Dairy Show	A22 23
Dairy family hosts German student	D11
Dauphin Co DHIA	D15
Franklin Co DHIA	D16
Berks Co DHIA	D17
Juniata Co DHIA	D17
Indiana Dairy shows	D18
Bradford Co DHIA	D21
Blair Co DHIA	D27

Features

Penn Ag hears legislation	A18
Eprhata Fair livestock champs	A20
Big E competition	D 2
Youthful Charolais Breeder	D12
Beaver Fair	D18

Departments

Farm Calendar	A10
Classified Ads	B33 C 6
Livestock Latest	D 2
Business News	D 6
Mailbox Markets	D28
Public Sales	D35

POULTRY MARKETS

N.E. Weekly Shell Egg Report

Tuesday, September 25
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	1.00-1.02	.95-.97	.80-.82	.50-.52
Mostly	1.00	.95	.80	.50
N. HAMP.	.88-.92	.82-.86	.69-.73	.38-.42
Mostly	.90-.91	.84-.85	.71-.72	.40-.41
R.I.	.89-.95	.88-.94	.70-.76	.39-.45
Mostly	.89-.90	.93-.94	.70-.71	.39-.40
VERMONT	.95-1.04	.89-.98	.75-.84	–
Mostly	1.03	.97	.82	–
MAINE	.95-1.00	.89-.94	.76-.81	.45-.50

X Includes Central and Western Sections only.

Weekly New York Egg Market

From Friday, September 21 to Thursday, September 27

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.85	.85	.85	.85	.85
Ex Large	.78	.78	.78	.78	.78
Large	.73	.73	.73	.73	.73
Medium	.58	.58	.60	.60	.60
Pullets	.42	.42	.44	.44	.44
Off Grade	.62	.62	.62	.62	.62
BROWN					
Jumbo	–	–	–	–	–
Ex Large	.93	.93	.93	.93	.93
Large	.89	.89	.89	.89	.89
Medium	.70	.70	.70	.70	.70
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Undergrades	.42	.42	.42	.42	.42
Checks	.40	.40	.40	.40	.40

Breaking Stock: Friday - 14.40-14.70.

Delmarva Poultry

Thursday, September 27
Report supplied by USDA

Market Comment: Movement of ready to cook whole birds has increased in keeping overall supplies in better balance then earlier in the week. Trading on leg quarters is improved for next week; however, the bulk of the activity in the parts complex remains relatively light and unaggressive.

Slaughter schedules are light as several plants curtail production. Weights are mixed. Undertone about steady but improved.

Today's L.T.L. asking prices are unchanged on U.S. Grade A 49-55 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 9/27 1,642,000; Actual 9/20 1,997,000; Actual 9/25 1,956,000; Average Weights 9/18 4.35.

Philadelphia Eggs

Thursday, September 27
Report supplied by USDA

MARKET COMMENT: Prices are unchanged to higher on mediums. Cartoned egg movement is slow to fair and noted in some quarters as below expectations for a normally light last week of the month. Floor stocks are fully adequate to ample on all sizes. Graded mediums are in heavy supply and packs of extra large and large loose have increased in availability. Undertone steady.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .70-.72; A Large .69-.71; A Medium .53-.57.

Eastern Pa. & N.J. Poultry

Wednesday, September 26
Report supplied by USDA

Market Comment: Prices are unchanged. The market tone is steady but cautious as buyers await an increase in offerings from the PA area. Supplies are adequate for this week's schedules with a light to fair volume of fill-in for next week. Finished product sales are fairly good overall.

Prices Paid at Farm:

Light Type Hens: 12½-14, mostly 13-14

F.O.B. Plant· 16-17.

New York Multiple Drop Broiler Report

Thursday, September 27
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A .48-.55; Weighted AVG.; U.S. Grade A 52.96; Premium (X) Boxes 10,501.

(X) Includes special services, selected competitive brands, etc.

North Jersey Livestock

Hackettstown, N.J.
Tuesday, September 25
Report supplied by auction

1021 head.

Calves 22.00-75.00; Cows 24.00-42.75; Easy Cows 20.00-36.25; Heifers 28.00-44.50; Bulls 31.25-51.00; Steers 30.00-56.75; Hogs 30.00-48.00; Roasting Pigs, each 10.00-25.00; Kids 15.00-35.00; Boars 30.00-33.00; Sows 12.00-39.00; Sheep 12.00-49.00; Lambs, each 25.00-53.00; Lambs, per lb. 38.00-85.00, Goats, each 15.00-54.00.; Hides .50-12.00.

Oklahoma Cattle

Wednesday, September 26
Report Supplied by PDA

Estimated Receipts: 5,000
Same Day Last Week: 5,784

Feeder Steers under 600 lb. 2.00-3.00 higher; over 600 lb. steady to 50 cents lower. Feeder Heifers under 500 lb. 1.00-2.00 higher, over 500 lb. steady. Demand good. Trade active on calves. Bulk supply Medium and Large Frame 1 and Mixed 1-2 400-800 lb. Feeder Steers and 400-700 lb. Heifers.

FEEDER STEERS: Medium and Large Frame 1 200-500 lb. 63.00-70.00, lot 405 lb. gaunt 73.25; 500-600 lb. 62.75-67.50; 600-700 lb. 61.40-62.80, Pkg 610 lb. 63.70; 700-800 lb. 59.20-62.40; 800-850 lb. 58.70-60.85, lot 90 lb. 57.90.

Medium and Large Frame Mixed 1-2 320 lb. 67.00; 350-500 lb. 59.00-64.50; 500-600# 59.75-64.00; 58.00-60.20; 700-825 lb. 58.00-59.50. Medium and Large Frame 2 450-700 lb. 54.00-58.50; 700-800 lb. 55.00-58.00. Large Frame 2 Holsteins 480 lb. 49.40; 500-600# 40.40-43.75; 600-700# 42.80-46.80; 700-800# 42.50-46.00; 975 lb. Thin 40.25.

FEEDER HEIFERS: Medium and Large Frame 1 200-500 lb. 53.70-57.50, few 51.90-53.00; 500-700# 54.20-27.60; few lots 700-800 lb. 53.80-56.50. Small Frame 1 300-550 lb. 48.50-52.25, package 240# 47.25. Medium and Large Frame Mixed 1-2 400-500 lb. 47.00-53.25; 500-700 lb. 51.00-55.00.

Medium and Large Frame 2 350-500# 45.00-51.00; 500-650# 48.50-52.50, · Lots Light-Bone Brahma-Cross 44.50-48.50.

FOR THE WEEK: Feeder Steers under 550# 1.00-2.00 higher; Over 550# 1.00-2.00 lower. Feeder Heifers under 500 lb. 1.00-2.00 higher; over 500 lb. steady to 50 cents lower. Slaughter Cows steady to 50 cents higher; Bulls 1.00-2.00 lower.

Copyright 1984 by Lancaster Farming
P.O. Box 366 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

Robert G. Campbell, Publisher
Dick Anglestein, Editor
Suzanne Keene, Home Editor
Jack Hubley, Associate Editor
Wendy Wehr, Dairy Editor

NEWS CORRESPONDENTS

Sally B Bair, Lancaster County
Columbia

Jane Bresee, Bradford County
Ulster 717-358-3346

Joyce Bupp, York County
Seven Valleys

Judy Hull, Adams & Franklin Counties
Biglerville 717-677-6657

Nancy Kunick, Crawford & surrounding counties
Centerville 814-694-2571

Donna McConaughey, Lebanon County
Lebanon 717-273-0326

Beth Nesbit, Indiana County
Marchand 412-286-9049

Robin Phillips, Berks County
Mohrsville 215-926-1261

Barbara Rader, Butler and surrounding counties
Connoquenessing 412-789-7413

Debbie Stiles-Renzi, West Virginia
Parsons

John Schmidt, Maryland
Monkton 301-472-9060

Subscription Price
$7 50 per year, $13 00 - 2 years
$14 00 per year outside of
PA, NJ MD DE NY VA & WV

Established November 4 1955
Published every Saturday
by Lancaster Farming Lititz PA
Second Class Postage paid at
22 E Main St
Lititz, PA 17543 ISSN0023 7485

For address change form or new subscription see Mailbox Markets

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.
Represented National by
J.L. Farmakis, Inc.
#203-966-1746

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, September 25
Report supplied by auction

RABBITS: 4-6 lbs. range .50-.72 per lb.

RABBITS: 7-11 lbs. range .42-.58 per lb.

BUNNIES: 1.00-2.25 ea.

GUINEA PIGS: range 1.50-2.75 ea.

GOATS: range 15.00-51.00 ea.

KID GOATS: range 25.00-33.00 ea.

TOTAL NUMBER COOPS: 235.

THERE IS A DIFFERENCE

No One Else Gives You A System That:

- Automatically grinds, mixes & delivers feed
- Retains ration formulations
- Capable of keeping feed bins filled with proper ration
- Modular design for easy adaptability
- Operating cost less than 3 kw/ton (grind, mix and unload)
- Exclusive "Dual Mixing Action"
- Available in 1 & 2 ton sizes

Buy Direct From The Manufacturer, Get What You Want At A Price You Can Afford

afs
automatic farm systems
608 Evergreen Rd.
Lebanon, PA 17042
(717) 274-5333

DEKALB

Two Ways To Improve Your Profit Picture

XL & DK

Two layers with distinctly different characteristics From two separate research programs

You don't have to buy from two different companies to get the two top layers on the market

The XL shows excellent production under many management conditions The DK responds best to finely tuned, close management

DEKALB Layers are bred to possess the economic traits most applicable to your operation You do have a choice The high productivity XL or the high efficiency DK

Moyer's CHICKS, INC.

DEKALB
BROWN & WHITE EGG LAYERS

Quakertown, PA 18951
(215) 536-3155

BROILERS

SOYBEAN MEAL & MINERALS
VERSUS
PENNFIELD 38% CONCENTRATE

COMPARE - COST PER COW PER DAY

The Nutritional Requirements Are Based On A 1400 Lb. Milking Cow Producing 60 Lbs. Of Milk With A 3.8% Butterfat.

Soybean Meal & Mineral

	Crude Protein	Energy (NE_L)	Cost Per Unit	Cost Per Day
12 lbs. Alfalfa Hay	2.0 lbs.	6.5 lbs.	$110/Ton	$ .66
40 lbs. Corn Silage	1.1 lbs.	9.4 lbs.	$ 25/Ton	$ .50
18 lbs. New Ear Corn	1.4 lbs.	12.6 lbs.	$ 80/Ton	$ .72
4 lbs. 48% Soybean Meal	1.9 lbs.	3.0 lbs.	$205/Ton	$ .41
5½ Ounces Vitamin-Mineral Premix	—	—	$23.50/50 lb. Bag	$ .16
Total Per Day	6.4 lbs.	31.5 lbs.		$2.45

Pennfield 38% Concentrate

12 lbs. Alfalfa Hay	2.0 lbs.	6.5 lbs.	$110/Ton	$ .66
40 lbs. Corn Silage	1.1 lbs.	9.4 lbs.	$ 25/Ton	$ .50
16½ lbs. New Ear Corn	1.2 lbs.	11.6 lbs.	$ 80/Ton	$ .66
5½ lbs. #538 Concentrate	2.1 lbs.	4.0 lbs.	$222.10/Ton	$ .61
Total Per Day	6.4 lbs.	31.5 lbs.		$2.43

PENNFIELD DAIRY PROGRAM BENEFITS

- "NO CHARGE" FOR ROUGHAGE TESTING
- CUSTOMIZED FEEDING PROGRAM
- LOCAL NUTRITIONAL STAFF
- BULK FEED ORDERS DELIVERED WITHIN 24 HOURS.
- HIGHLY TRAINED DAIRY SPECIALISTS
- 2½% CASH DISCOUNT DUE 15th OF FOLLOWING MONTH

For More Information - Call Toll Free

From PA
1-800-732-0467

From MD & DE
1-800-233-0202

pennfield feeds

Quality - Performance - Service

HAY MARKETS

Frederick Co. Hay

Buckeystown, Md.
Thursday, September 20
Report supplied by auction

The Frederick County Hay and Straw Auction will reopen next Thursday, Oct. 4, at the same location, Mullinix Grain and Fertilizer, Ballenger Creek Pike, Frederick, Md. Weigh-in at 10 a.m. and sale at noon.

Good's Hay

Leola, Pa.
Wednesday, September 26
Report supplied by auction

70 loads.

Mixed Hay, 74.00-115.00; Stubble Hay, 33.00-64.00; Straw, 85.00-110.00; Alfalfa, 78.00-112.50; Timothy, 57.00-130.00; Corn, 124.00-134.00; Corn Fodder, 65.00; Clover, 47.00-67.00.

Regional Hay

Friday, September 21
Report supplied by PDA

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay slow steady to weak. Straw steady to strong.

Alfalfa 60.00-100.00; Mixed Hay 60.00-90.00; Timothy Hay 60.00-90.00; Straw 50.00-80.00; Mulch 25.00-40.00.

Keister's Hay

Middleburg, Pa.
Tuesday, September 25
12 Noon
Report supplied by auction

19 Loads.

Mixed Hay, 65.00-75.00; Straw, 45.00-60.00; Ear Corn, 105.00-120.00; Oats, 2.25 bu.; Rye, 2.40 bu.

Green Dragon Hay

Ephrata, Pa.
Friday, September 21
Report supplied by PDA

38 Loads hay and 12 Loads Straw.

Alfalfa 68.00-98.00; Mixed Hay 63.00-108.00, few to 131.00; Timothy Hay Few 45.00-102.00; Clover 2 Loads 54.00 & 84.00; Stubble Hay Few 57.00-67.00; Straw 65.00-98.00; Ear Corn 14 Loads 120.00-134.00 few down to 89.00; Reed Canarygrass one load 89.00; Rye 4 Loads 3.90-4.30 per bushel.

New Wilmington Hay

Friday, September 21
Report Supplied by PDA

7 Loads of Hay.

Mixed Hay First cutting 2 Loads 46 & 57.50, Second cutting 70-114.00; Clover One Load 87.00; Ear Corn 14 Loads 107.00-130.00; Oats One Load 2.10 per bushel.

Pa. Grain

Monday, September 24
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central, PA. Corn Steady to 30 cents lower, some new crop on the market in some areas. Wheat & Oats unevenly steady. Barley steady to weak. Ear Corn steady to $10 lower.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.95-3.30, few reported 2.85, average 3.13, New Crop 2.72-2.89; Wheat No. 2 range 3.36-3.55, average 3.46, New Crop 3.27-3.28; Barley No. 3 range 2.20-2.40, average 2.32, New Crop 1.95; Oats No. 2 range 1.75-2.10, average 1.89; Soybeans No. 1 New Crop 5.50-5.61; Gr. Sorghum #2 New Crop 2.45; Ear Corn range 85.00-105.00, average 96.33.

Central Pa.

Corn No. 2-y range 3.30-3.75, average 3.49; Wheat No. 2 range 3.30-3.50, average 3.37; Barley No. 3 range 2.35-2.50, few reported 2.20, average 2.38; Oats No. 2 range 1.70-2.00, average 1.83, Ear Corn range 90.00-110.00, range 97.83.

South Central Pa.

Corn No. 2-y range 3.00-3.85, mostly 3.15-3.40, average 3.34; Wheat No. 2 range 3.20-3.40, average 3.27; Barley No. 3 range 2.15-2.65, average 2.45; Oats No. 2 range 1.90-2.20, average 2.01; Ear Corn range 80.00-110.00, average 99.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.00-3.60, average 3.31; Wheat No. 2 range 3.25-3.55, average 3.39; Barley No. 3 range 2.20-2.50, average 2.36; Oats No. 2 range 1.75-2.10, average 1.88; Ear Corn range 83.00-110.00, average 97.52.

Western Pa.

Corn No. 2-y range 3.50-3.80, few reported 3.35, average 3.62; Wheat No. 2 range 3.10-3.20, average 3.14; Barley No. 3 range 2.10, average 2.10; Oats No. 2 range 1.75-2.10, average 1.94; Ear Corn range 95.00-115.00, average 103.33.

New Holland Hay

New Holland Sales Stables
Monday, September 24
Report supplied by auction

130 loads.

Alfalfa, 61.00-120.00; Mixed Hay, 39.00-131.00; Timothy, 41.00-106.00; Clover, 54.00-100.00; Orchard Grass, 57.00; Straw, 70.00-120.00; Ear Corn, 116.00-134.00; New Corn, 77.00.

G&M Livestock

Monday, Sept. 24
Duncansville, Pa.
Report supplied by auction

SLAUGHTER CATTLE: Steers-Choice 61.00-65.40; Good 54.00-61.00; Standard 48.00-54.00; Utility 40.00-48.00; Heifers- Choice 57.00-61.00; Good 52.00-57.00; Standard 46.00-52.00; Utility 40.00-46.00. Cows- Choice 40.00-42.60; Good 38.00-40.00; Standard 36.00-38.00, Utility 32.00-36.00; Cutters 30.00-32.00; Canners down to 22.00; Bulls- 1200-1800 lbs. 46.00-55.00, 900-1200 lbs. 42.00-57.50.

FEEDER CATTLE: Steers-Choice 300-600 lbs. 50.00-60.00. Heifers- Choice 300-600 lbs. 46.00-56.00.

CALVES: Vealers Prime and High Choice 60.00-73.00; Good and Choice 50.00-60.00; Standard 40.00-50.00; Utility down to 30.00; farm calves, Holstein bulls 90-120 lbs. 70.00-99.00; heifers 90-120 lbs. 55.00-72.50.

HOGS: Barrows and Gilts 200-240 lbs. 47.00-49.20; 170-300 lbs. 45.00-48.00; Sows 300-600 lbs. 40.00-48.00; Boars 28.00-33.00.

FEEDER PIGS: 25-35 lbs. 15.00-22.00 per head; 35-50 lbs. 22.00-30.00.

SHEEP: Slaughter lambs 80-100 lbs. 52.50-61.00; Ewes 12.00-22.00.

NOTICE

The Frederick County Hay and Straw Auction will reopen Thursday, Oct. 4, at the same location, Mullinix Grain & Fertilizer, Ballenger Creek Pike, Frederick, Md.

Weigh-in time 10 a.m. and sale at 12 noon.

Dan Poole, Mgr.
(301) 473-8100

Seeking Profits In Commodities Trading?

- **Hedging**
- **Speculating**
- **Managed Account**

Call Forney Longenecker,
Commodities Investment Executive,
At (717) 295-8914
SHEARSON/AMERICAN EXPRESS, INC.
29 E. King St.
Lancaster, PA 17603

SHEARSON AMERICAN EXPRESS

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

DAIRY COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna
The Action Auction
717-354-4341

Mgr - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG SALE
1:30 P.M.

We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

THURSDAY

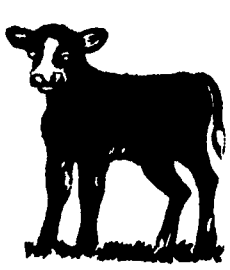
11:00 AM

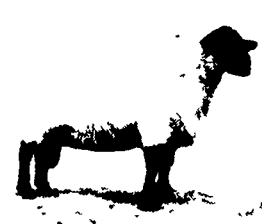
BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Carlisle Livestock Auction

Carlisle, Pa.
Tuesday, September 25
Report supplied by auction

CATTLE: Steers: Choice None Offered; Good 55.00-58.50 Holsteins; 51.00-55.75 Medium 44.50-54.50. Heifers: Good 55.10-56.00; Medium 47.75-51.00; Utility 39.00-41.50. Cows: 2.00 lower. High Yield 38.00-41.00; Average 35.00-38.00; Big Middle 32.00-36.50; Fatty Herf 34.10-39.00; Shelly 35.00 down. Fat Bulls Medium-Good 37.50-46.50.

FEEDER CATTLE: Large Run. Steers (300-550 lbs.) Choice 61.00-69.00; Good 54.00-60.00; Medium 47.00-53.00; Culls 46.00 down. Steers (600-850 lbs.) Good 50.00-54.00; Medium 46.00-49.00; Utility 38.50-42.00. Heifers (all weights) Good to Choice 49.00-52.00; Medium 37.00-46.00. Bulls (all weights): Choice 59.00-60.00; Good 50.00-57.00; Medium 43.00-49.00.

VEAL CALVES: 3.00 higher. Choice 70.00-79.00; Good 60.00-69.00; Medium 47.00-59.00; Light/41.00-46.00 weak 40.00 down. Farm Bulls 70.00-81.00.

HOGS: Barrows & Gilts 2.00 lower. 210-250 lbs. 46.10-47.75; over 260 lbs. 46.60-47.00; 2 & 3's 41.75-43.25.

SOWS: 35.25-43.50. Boars 28.75-34.00.

FEEDER PIGS (by the hd) Large Run 3.00 lower; (20-30 lbs. 16.00-23.00) (30-35 lbs. 22.00-26.00) (40-50 lbs.) 34.00-38.50 Hd.)

SHEEP: Lambs: Individual 95.00. Good 55.50-57.50; Medium 49.00-54.50; Ewes: 16.00-25.00 lb. Goats (Lg) 37.00-48.00; (hd) Sm/Med 12.00-28.00.

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, September 24
Report supplied by PDA

CATTLE 401: Compared with last Monday's market slaughter cows uneven, spots .25-.50 higher. Few Good slaughter steers 55.50-60.00, few Standard 51.00-56.00, Utility 45.00-49.00. Few Standard slaughter heifers 46.50-49.50, Utility 41.75-45.00. Breaking Utility and Commercial slaughter cows 38.00-42.00, several 42.25-44.75, Cutter & Boning Utility 35.50-39.00, Canner & Low Cutter 29.00-36.00, Shells down to 18.00. Yield Grade #1 1000-2000 lbs. slaughter bulls 43.50-50.00, #2 900-1500 lbs. 39.00-44.00.

FEEDER CATTLE: Medium Frame #1 350-550 lbs. feeder steers 52.00-60.00, #2 300-600 lbs. 45.00-51.00; Medium Frame #1 325-660 lbs. heifers 41.00-48.00, #2 300-500 lbs. 35.00-42.00; Medium Frame #1 400-650 lbs. bulls 49.00-58.00, #2 400-800 lbs. 40.00-46.00.

CALVES 356: Few Choice vealers 74.00-87.50; Good 60.00-76.00, Standard and Good 90-120 lbs. 40.00-48.00, 60-85 lbs. 30.00-40.00, few Utility 50-90 lbs. 20.00-34.00.

FARM CALVES: Holstein Bulls 90-120 lbs. 55.00-90.00.

HOGS 150: Barrows and gilts mostly steady, instances 50 cents higher. US No. 1-2 210-250 lbs. barrows and gilts 46.00-48.00, No. 1-3 200-260 lbs. 45.00-46.20, few No. 2-3 285 lbs. at 40.50, No. 1-3 135-190 lbs. 42.50-46.25. US No. 1-3 300-550 lbs. sows 40.00-42.00, No. 2-3 350-600 lbs. 38.00-40.50. Boars 28.00-31.50.

FEEDER PIGS 13: Few US No. 1-3 30-43 lbs. feeder pigs 21.00-23.00 per head.

SHEEP 182: Spring slaughter lambs 3.00-4.00 lower. High Choice and Prime 80-100 lbs. spring slaughter lambs 61.50-64.50, Choice 75-95 lbs. 60.00-62.00. Good 70-100 lbs. 51.00-57.00. Slaughter sheep 15.00-18.00. GOATS 16: 4.00-25.00 per head.

Morrison Cove Livestock

Martinsburg, Pa.
Tuesday, September 25
Report supplied by Auction

CATTLE 283: Compared with last Monday's market, High Choice & Prime slaughter steers 64.00-65.50, Choice 61.25-63.50, Good 54.25-59.50, Standard 51.00-53.75, Utility 45.00-49.75. Choice slaughter heifers 59.50-63.00, Good 53.75-57.50, Standard 48.00-51.50, Utility 39.75-46.50. Breaking Utility & Commercial Slaughter Cows 44.25-26.50, Commercial 41.25-43.00, Cutter & Boning Utility 37.00-40.75, Canner & Low Cutter 31.00-36.50, Shells down to 25.00. Choice slaughter bullocks 55.25-58.00, Good 52.25-54.00, Standard 47.50-51.00, Utility 39.00-46.25.

FEEDER CATTLE: Steers. Choice 300-600 lbs. 56.00-61.00, Good 300-600 lbs. 48.00-54.00, Medium 300-700 lbs. 44.00-47.00; Heifers Good 300-600 lbs. 48.00-56.00, Medium 300-600 lbs. 41.00-46.00; Bulls Good 300-600 lbs. 51.00-56.00, Medium 300-600 lbs. 42.00-49.00.

CALVES 404: Prime Vealers 75.00-81.00, Choice 67.00-73.00, Good 59.00-64.00, Standard & Good 110-130 lbs. 54.00-58.00, 90-110 lbs. 49.00-52.50, 70-90 lbs. 44.00-48.00, Utility 40-60 lbs. 35.00-43.00.

FARM CALVES: Holstein bulls 90-120 lbs. 62.00-92.00, Holstein heifers 95-115 lbs. 55.00-63.00.

HOGS 164: US No. 1-2 210-220 lbs. barrows and gilts 48.50-49.25, No. 1-3 200-250 lbs. 47.00-48.10, No. 2-3 180-330 lbs. 44.25-46.50. US No. 1-3 350-650 lbs. sows 45.75-48.25, No. 2-3 350-650 lbs. 40.50-44.75. Boars 29.00-31.50, Lightweights 32.50-36.00.

FEEDER PIGS 18: US No. 1-3 20-25 lbs. feeder pigs 16.00-19.00 per head, No. 1-3 30-40 lbs. 21.00-25.00 per head.

SHEEP 47: Choice 90-110 lbs. 58.00-62.00, Good 80-85 lbs. 48.00-56.00, Utility 40-70 lbs. 42.00-53.00. Slaughter ewes 11.00-15.00. GOATS 14: 11.00-32.00 per head.

Dewart Livestock

Dewart, Pa.
Monday, September 24
Report supplied by PDA

CATTLE 202: Compared with last Monday's market slaughter cows mostly 1-2 lower. Few Choice 2-4 1000-1200 lbs. 59.00-62.00, Good 55.50-60.25, Few Good & Choice holsteins 54.75-56.25, Few Standard 48.75-53.00. Few Choice Slaughter heifers 55.00-57.25, Few Good 53.75-54.25. Breaking Utility & Commercial slaughter cows 38.00-42.00, Couple to 44.50, Cutter & Boning Utility 34.50-38.75, Canner & Low Cutter 31.00-35.50, Shells down to 28.00. Couple Choice slaughter bullocks 54.00 & 57.75. Few Yield Grade No. 1 1260-2230 lbs. slaughter bulls, 45.75-49.75, Few Yield Grade No. 850-1080 lbs. 39.50-45.75.

FEEDER CATTLE: Steers Few Medium Frame #1 300-600 lbs. Steers & Bulls 52.00-61.00.

CALVES 220: Few Choice Vealers 70.00-79.00, Good 55.00-69.80, 70-105 lbs. 42.00-48.00, Utility 60-85 lbs. 35.00-40.00.

FARM CALVES: Holstein bulls 90-125 lbs. 50.00-81.00, mostly 60.00-75.00.

HOGS 126: Barrows & gilts 1.00-1.50 lower. US No. 1-2 200-230 lbs. barrows & gilts 47.30-48.00, No. 1-3 230-260 lbs. 45.50-46.70. Sows: US No. 1-3 300-575 lbs. sows 39.50-47.75, Medium 200-400 lbs. 32.00-38.00. Boars: 31.00-38.00.

FEEDER PIGS 126: US Nod. 1-3 20-35 lbs. feeder pigs 21.00-31.00 per head. No. 1-3 35-55 lbs. 30.00-43.00, No. Lot 1-3 80 lbs. 48.00 per head.

SHEEP 30: Choice 60-110 lbs. spring slaughter lambs 55.00-62.00 couple to 68.00, Few Good 70-90 lbs. 48.00-54.00. Few Slaughter ewes 14.00-19.00.

Green Dragon Livestock Sales

Location: Ephrata RD 4. 1 mile N. on North State St., Ephrata.

COWS COWS COWS

SALE EVERY FRIDAY

Lots of good Northern Feeder & Stockers. Slaughter Cows - Bull Steer, Veal-lamb.

11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

WALTER H. RISSER, Proprietor

All out of state and new buyers must have cash or certified check or current letter of credit from bank.

KING'S AUCTION, KIRKWOOD

Hay, Straw and Grain Auction

EVERY TUESDAY
12:00

Located Rt. 472 5 miles south of Quarryville or 6 miles north of Oxford at Shaub's Auction House.

Lloyd H. Kreider, Auctioneer
AU-000513L

No out of state checks

ALL TRUCKERS AND FARMERS WELCOME

PEANUT HULLS

Bulk or Bagged
Prompt and Courteous Service
NAAMAN EBERLY
Lancaster, PA
717-299-3001

CARROLL COUNTY
Hay, Straw, Grain & Wood AUCTION

To be held every Tuesday at 12.00 noon, starting on October 2, at the Westminster Livestock auction grounds, Westminster, Md along Rt. 31.

Mgr Nevin E Tasto
301-374-4067

MELHORN SALES, SERVICE, TRUCKING CO.

40 Donegal Springs Rd., Mount Joy, PA 17552

The only full service company, in this area, to handle the total needs of the poultrymen.

Which Includes:

- DeKalb chicks & started pullets sold by Clay Mumma and Nelson Groff
- Complete loading & unloading of pullets & spent hens.
- New modern dollie equipment to move your pullets fast and efficiently with minimum stress to the pullets

Place Your Confidence In A Full Service Company That Wants To Be Worthy Of Your Business

DEKALB

For More Information Phone:
717-653-1102 or 717-653-2787
Monday - Friday 8 A.M. - 4 P.M. ask for Lynn or Wendy

DEKALB

Boots that Work!

These boots were made for walkin And workin And comfort And lasting wear

You've earned your Wings

Red Wings

BOOKS
SHOE SERVICE
107 E. STATE ST
QUARRYVILLE PA 17566
717 786-2795
CLOSED WEDNESDAYS

THE OLD FARMER'S ALMANAC

SEPT. 24-30, 1984

Echoes of summer in these balmy days.

Bring in green tomatoes now *Pilgrim's Progress* published Sept 28, 1678 Tornado in St Louis killed 90, caused $40 million damage, Sept 29, 1927 Average length of days for the week, 11 hours, 56 minutes New moon Sept 24 (Mon) Harvard Medical School opened to women Sept 25, 1944 *There is a great difference between imitating a good man, and counterfeiting him*

Ask the Old Farmer: Would you give the origin and significance of the placing of an eagle over the front door of a home? S R, Fort Wayne, Ind *It is said that the Norsemen hung scalps of wolves horns of animals and other relics of the chase over their doorways a thousand years ago Our notion is that the eagle of wood or metal is an adaptation of the ancient custom*

Home Hint When storing paint fit the lids of the cans tightly then store the cans upside down This eliminates film on the paint

OLD FARMER'S WEATHER FORECAST

New England: Week starts clear and warm mid through end of week partly cloudy continuing warm

Greater New York-New Jersey Beginning of week clear and hot mid through end of week partly cloudy and warm

Middle Atlantic Coastal Partly cloudy and warm to start week, midweek clear and warm cloudy and warm by week s end

(All Rights Reserved Yankee Publishing Incorporated Dublin NH 03444)

New Wilmington Livestock

N. Wilmington, Pa.
Monday, September 24
Report supplied by PDA

CATTLE 355: Compared with last Monday's market, slaughter cows steady. Couple Choice slaughter steers 61.25 & 63.75, Good 54.25-59.50, Standard 45.00-53.50, few Utility 42.00-45.00. One Choice slaughter heifer at 58.00, few Good 51.00-54.00, Standard 41.50-50.00, Utility 37.00-42.00. Breaking Utility & Commercial slaughter cows 38.00-42.00, few to 43.75, Cutter & Boning Utility 35.00-39.50, Canner & Low Cutter 28.00-35.50, Shells down to 17.50. Few Yield Grade #1 1300-1970 lbs. slaughter bulls 42.75-47.00, few #2 975-1525 lbs. 40.25-43.00.

FEEDER CATTLE: Medium Frame #1 300-500 lbs. steers 48.00-61.00, 500-815 lbs. 45.00-50.25. Medium Frame #1 350-600 lbs. heifers 38.00-50.00, Medium & Large Frame #2 500-700 lbs. 32.00-38.00. Medium Frame #2 400-770 lbs. bulls 34.50-42.75.

CALVES 258: Vealers fully $10 higher. Few Choice vealers 80.00-85.00, few Good 60.00-70.00, Standard and Good 90-120 lbs. 55.00-61.00, 65-85 lbs. 45.00-56.00, Utility 50-115 lbs. 25.00-35.00.

FARM CALVES: Holstein Bulls 95-140 lbs. 79.00-92.00, Hol. Heifers 90-135 lbs. 59.00-80.00; Beef cross bulls and heifers 80-110 lbs. 55.00-77.50.

HOGS 454: Barrows and gilts mostly 1.00 lower. US No. 1-2 215-250 lbs. barrows and gilts 46.25-47.00, couple small lots 47.25-47.50, No. 1-3 200-260 lbs. 45.25-46.25, No. 2-3 215-285 lbs. 42.75-44.85, No. 1-3 140-195 lbs. 39.50-44.00. Sows 2.00-4.00 lower. US No. 1-3 280-570 lbs. sows 33.00-42.00, No. 2-3 400-580 lbs. 30.00-33.00. Boars 29.50-35.50.

FEEDER PIGS 24: One Lot US No. 1-3 30 lbs. feeder pigs at 17.00 per head, 35 lbs. at 26.00 per head.

SHEEP 194: High Choice & Prime 70-120 lbs. spring slaughter lambs 59.00-66.00, Choice 60-85 lbs. 45.00-56.00, one lot 100 lbs. buck lambs at 41.00, Good 50-85 lbs. 25.00-45.00, one lot 95 lbs. buck lambs at 20.00 per head. Slaugher ewes 3.00-13.00.

Central U.S. Carlot

Pork Report
Wednesday, September 26
Report supplied by USDA

Compared to Tuesday's 4:00 p.m. report: Fresh Pork Loins 14-17 lbs. steady to $3.00 lower, no sales reported on other weights. Picnics 4-8 lbs. steady to firm. Boston Butts weak. Skinned hams $1.00-3.00 higher. Sols Bellies fresh and frozen 20-25 lbs. steady. Trade slow to moderate for light to moderate demand and offerings.

Sales reported on 55 loads of fresh pork cuts & 4 loads of trimmings and boneless processing pork.

U.S. No. 1&2 165 lb. Pork carcass cutout value declined $.34-46 per cwt.

Fresh Pork Cuts

LOINS (Regular): 14-17 lbs. 85.00-90.00, 1.00-3.00 lower; 14-17 lbs. 94.00 ship next Thursday.

LOINS (Retail Trim): 14-17 lbs. 103.00 short cut, steady.

PICNICS: 4-8 lbs. 43.50-45.00, mostly 45.00 steady-firm/Monday

BOSTON BUTTS: 4-8 lbs. 63.00-64.50, weak; 4-8 lbs. 67.00 T.I.S./Frozen, no comparison

SPARERIBS: 3.5&down lbs. 104.00-105.00, no comparison; 3.5-5.5 lbs. 85.00, no comparison.

HAMS (Skinned): 17-20 lbs. 75.00, 3.00 higher; 17-20 lbs. 76.50 T.I.S./Frozen, no comparison; 20-26 lbs. 72.50-74.00, bulk 73.00, 1.00-3.00 higher.

BELLIES - (Sdls - Skin On): 20-25 lbs. 44.00, steady.

BELLIES - FROZEN (Sdls - Skin On): 14-16 lbs. 58.00, no comparison; 16-18 lbs. 52.50, no comparison; 20-25 lbs. 45.00 T.I.S./Frozen, steady.

Pork Trimmings
Boneless Processing Pork
(Chemical Lean)

72% Lean Trimmings Fresh 64.00, no comparison.

Bonless Picnics Fresh 66.00, no comparison.

Jowls, Frozen 29.00-31.00.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, September 25
Report supplied by auction

Beef Cows: Utility and Commercial 40.85-45.85; Cutters 37.50-40.00; Canners 34.25-36.85; Shells 29.00.

Heifers: Good 54.50-57.75; Standard 51.25-53.00; Commercial 42.75-47.50.

Steers: Choice 59.75-61.50; Good 55.00-58.50; Standard 45.00-52.00.

Bulls: Good 48.10-50.50; Standard 44.75-47.50.

Feeder Cattle: 300-500 lbs. large frame 48.00-56.00; 300-500 lbs. small frame 44.00-52.00; 500-700 lbs. large frame 44.00-53.00.

Veal Calves: Good 58.00-69.00; Standard 47.00-58.00; Utility 38.00-46.00.

Farm Calves: Bulls 65.00-84.00; Heifers 55.00-65.00.

Hogs: 45.25-46.75.

Sows: 39.00-42.50.

Boars: 29.75-31.75.

Shoats: 25-30 lbs. per head 14.00-19.50; 30-35 lbs. per head 21.00-28.00; 35-50 lbs. per head 26.00-33.00.

Lambs: 54.00-60.00.

Goats per head 10.00-31.00.

Greencastle Livestock Market

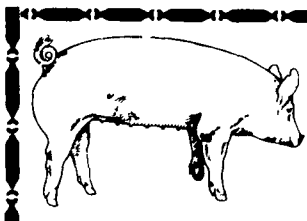
Greencastle, Pa.
Monday, September 24

CATTLE 392: Butcher Steers, Medium-Good 48.00-61.50; Butcher Heifers - Choice 58.00-61.25, Medium-Good 44.00-59.00; Butcher Cows - Utility-Good 38.00-43.50, Canners and Cutters 34.00-40.50, Shells 34.00 and down; Butcher Bulls, Medium-Good 43.00-51.00; Stock Steers - Medium-Good up to 63.00; Stock Heifers - Medium-Good up to 50.00.

CALVES 362: Medium-Good Calves - 160-220 lbs. 55.00-77.00, 125-160 lbs. 50.00-65.00, 100-120 lbs. 48.00-60.00, 80-100 lbs. 45.00-55.00; Holstein Bull Calves up to 100.00; Holstein Heifer Calves up to 70.00; Light and Green Calves down to 35.00.

SHEEP AND LAMBS 19: Medium-Good Lambs 50.00-59.00.

HOGS 164: Good-Choice Butcher Hogs 190-225 lbs. 42.00-46.75; 225-250 lbs. 46.00-47.00; Good-Choice Butcher Sows 400 lbs., down up to 47.00, 400 lbs. up, up to 45.00; Heavy Boars up to 32.00; Pigs - Per Head 15.00-40.50.



EMERY'S BUYING STATION

OPEN TO RECEIVE YOUR MARKET HOGS

AT THE GREEN DRAGON MARKET
RD 4, EPHRATA, PA 17522
1 MILE NORTH OF EPHRATA
ON NORTH STATE STREET.

HOURS: MONDAY, TUESDAY, and WEDNESDAY 6:00 A.M. to 11:30 A.M.
215-458-5677 Residence
717-733-9648 Office

YOU ARE PAID FOR YOUR HOGS IMMEDIATELY

Ken & Lois Emery, Proprietors

Gwaltney

GWALTNEY of SMITHFIELD, LTD.

We will receive your market hogs

Mondays, Wednesdays, Thursdays & Fridays

NOTE OUR WINTER HOURS
7 A.M. to 1 P.M.

Located at the Vintage Sales Stables, Paradise, PA

You will be paid immediately.
No commission or yard fees deducted.
Reduced waiting time.
Premium prices are paid for extra fancy hogs.

For Information Call
Ed Herrmann or
Charlie Kauffman
717-442-4742

FRIDAY, OCTOBER 26
ON THE FARM MONTHLY
BRED GILT SALE

Sale to Start Promptly at 1:00 P.M.
Every 4 Weeks

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right 2nd farm, OR take Rt 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left Watch for sale arrows.

50 to 60 Head
Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55

Hand mated with Breeding Dates

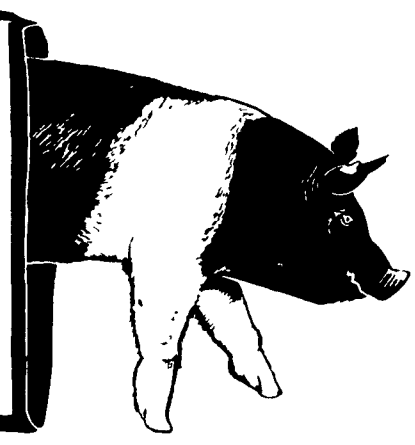
Local Trucker Available
No Hogs Sold On Commission

CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa

Abe Diffenbach, Auctioneer AU225L
NEXT SALE DATE NOVEMBER 30

Kleen Leen Hog Seed

Blockline Checker Boar
140 GPR



Those aggressive Checker™ Boars and healthy Checker™ Gilts are as close at hand as we are. No one offers more to your entire hog operation: Kleen Leen's guaranteed breeders. An unmatched health program. Plus the most progressive way to judge boars today... "Genetic Potential Rating."

Stop by soon. Remember, we've got more in store for you than just our great feeds.

SEE YOUR PURINA DEALER TODAY

KEYSTONE MILLS
John B Kurtz
PHONE 717 354 4616 717 738 1088
RD3 EPHRATA PA 17522

WEST WILLOW FARMERS ASSN., INC.
PHONE 717 464 3386
WEST WILLOW PA 17538

No One Offers More

HESS MILLS
PHONE 717 442 4183
717 768 3301
PARADISE PA 17562

K & K FEED, INC.
PHONE 717 866 2324
23 N PARK ST RICHLAND PA 17087

WOODSTOWN ICE & COAL CO.
PHONE 609 769 0069
WOODSTOWN N J 08098

ATTENTION FARMERS

EVERY MONDAY
HATFIELD PACKING CO. and
MOYER PACKING CO.
Will Receive Your
Hogs and Cattle at the
DANVILLE LIVESTOCK MARKET
RD 4, Danville, PA

- We will receive your hogs from 8 AM to 12 Noon every Monday Your hogs will be weighed and paid for immediately
- We will also accept your sows & boars
- Your cattle will be received from 12 30 to 5 P M We will either pay you for your cattle immediately or you may sell them dressed weight
- There will not be a commission or yardage fee deducted from your check
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

VIRGINIA MARKETS

Livestock market and auction news

Virginia Auction Summary

September 20-26
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 11,115.

TREND: Steady to $2 lower.

South and Southwestern, Va. Auction Summary
Smithfield, Southside (Blackstone), Tri-State Narrows Abingdon, Lynchburg, Hollins, Witheville
September 20-26

STEERS: 300-500 lbs. Medium 1 54.00-64.00; Large 1 55.00-66.00; Small 1 50.00-62.50. 500-700 lbs. Medium 1 51.00-62.50; Large 1 53.00-62.50; Small 1 47.50-59.00. 700-1000 lbs. Medium 1 50.00-62.00; Large 1 54.25-64.80; Small 1 48.00-56.50.

HEIFERS: 300-500 lbs. Medium 1 41.00-52.00; Large 1 43.50-56.00; Small 1 35.00-46.00. 500-700 lbs. Medium 1 42.50-52.50; Large 1 44.00-53.50; Small 1 35.00-48.00. 700-900 lbs. Medium 1 41.00-48.50; Large 1 44.00-51.00; Small 1 37.00-40.00.

Northern Va. Auction Summary
September 20-26

STEERS: 300-500 lbs. Medium 1 58.00-69.50; Large 1 58.00-69.00; Small 1 50.00-62.00. 500-700 lbs. Medium 1 52.00-54.25; Large 1 54.00-65.00; Small 1 50.00-60.50. 700-1000 lbs. Medium 1 50.00-60.75; Large 1 52.00-62.50; Small 1 53.50-56.50.

HEIFERS: 300-500 lbs. Medium 1 40.00-50.75; Large 1 42.00-52.00; Small 1 36.50-46.50. 500-700 lbs. Medium 1 40.00-52.75; Large 1 43.00-55.50; Small 1 38.00-47.00. 700-900 lbs. Medium 1 42.00-53.00; Large 1 42.00-53.00; Small 1 45.00-48.75.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, September 22
Report supplied by auction

FEEDER CATTLE: Trend-Heifers 3.00 lower, Bulls steady, Steers 300-700# steady 700-1000 3.00 lower. Steers: M&L-1 300-500 lbs. 58.00-69.50; 500-700 lbs. 52.00-63.00, 700-1000 lbs. 50.00-59.25; Holstein 300-1000 37.00-44.00. S-1&M&L-2 300-500 lbs. 50.00-59.00; 500-700 lbs. 48.00-57.00.

FEEDER BULLS: M&L-1 300-500 lbs. 52.00-59.00; 500-700 lbs. 44.00-53.00; 700-1000 lbs. 40.00-48.00. S-1&M&L-2 300-500 lbs. 50.00-59.00; 500-700 lbs. 49.00-57.00.

HEIFERS: M&L-1 300-500 lbs. 40.00-46.50; 500-700 lbs. 39.00-47.00; 700-800 lbs. 42.00-49.00. S-1&M&L-2 300-500 lbs. 38.00-43.00; 500-700 lbs. 37.00-42.00; 700-800 lbs. 39.00-44.00.

STOCK COWS: Baby Calves 25.00-62.00.

SLAUGHTER COWS: Trend-4.00 Lower. Utility & Commercial 2-4 37.00-37.75; Canner & Cutters 1-3 25.00-32.00.

SLAUGHTER BULLS: 1&2-37.00-45.00.

LAMBS: Trend- 1.00 Lower. High Choice & Prime 63.00; Choice 58.50; Feeder Lambs Choice 59.00-60.00; Slaughter Ewes 8.00-16.50; Head Ewes 31.00-37.50.

HOGS: US 1-3 200-240 lbs. 45.00; Sows 1-3 40.00-47.25; Boars 33.00.

VEAL: Choice & Prime 60.00-69.00; Good 59.00-65.00.

SLAUGHTER CALVES: Good & Choice 49.00-56.00.

Central U.S. Carlot

Beef Report
Wednesday, September 26
Report supplied by USDA

Compared to Tuesday's 4:00 report: Choice 3 steer and heifer carcasses $2.00 lower, Yg 4 & Good heifer $1.00 to $2.00 lower. Demand & trading light on heavy supply of steers and moderate supply of heifers.

The gross boxed beef carcass cut-out value declined $2.04 to an estimated $94.50 per cwt., 180 loads boxed cuts reported.

Sales reported on 35 loads of steer and heifer carcasses.

Steer Beef
19 Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 89.00, 2.00 lower; Choice 4 600-900 lbs. 81.00-82.00, mostly 81.00, no comparison.

FOB Amarillo Basis

Choice 4 600-900 lbs. 81.50.

Heifer Beef
16 Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 88.00-89.00, late 88.00, 2.00 lower.

Choice 4 500-700 lbs. 80.00-82.00, mostly 80.00-81.00, 1.00-2.00 lower.

Good 2-3 550-700 lbs. 83.00-84.00, 1.00-2.00 lower.

Boneless Processing Beef
Beef Trimmings
82 Loads
FOB Omaha Basis

50% Chem Lean Fresh 45.00-47.00, Bulk 45.00.

FOB Amarillo Basis

90% Chem Lean Fresh 93.00.
90% Chem Lean Frozen 95.00.
50% Chem Lean Fresh 46.00.

East Coast Carlot

Wednesday, September 26
Report supplied by USDA

Compared to Tuesday's close: Post-Holiday demand light for prime special fed veal: Prices levels weak in very light test. Limited supplies of good and choice boning veal steady to 4.00 higher; Inshipped untested. Compared to last week, spring lamb steady. Boneless beef firm in light test with last week.

VEAL CARCASS
Prime (Special Fed)
Hide on 65 Head

220-280 lbs. LTD Few 145.00-153.00 weak.

Good & Choice
Boning Type
Hide On

Northeastern Suppliers: 65-75 lbs. 82.00-86.00, steady-4.00 higher; 55-64 lbs. 80.00-84.00; 45-54 lbs. 78.00-82.00; 35-44 lbs. 76.00-80.00; 34 lbs. down 74.00-78.00.

Inshipped: No test.

Spring Lamb Beef
Choice and Prime 3-4
12 ½ Loads

Compared to last week: 55 lbs. down 135.00, all steady; 55-65 lbs. 135.00; 65-75 lbs. 135.00.

Boneless Beef
(US and Canadian Origin)
1 Load

90% Chem Lean Fresh 106.00, firm with last week.

New Holland Dairy

New Holland Sales Stables
Wednesday, September 26
Report supplied by auction

Reported receipts of 131 cows, 132 heifers, and 9 bulls.

Market steady.

Load of PA Fresh cows, 660.00-850.00.

Load of Susquehanna Co. Fresh cows, 640.00-1275.00.

Load of Canada Fresh cows, 700.00-1525.00, springers 700.00-1200.00.

Load of NY Fresh cows, 750.00-1510.00, springers 875.00-1200.00.

Load of NY Fresh cows, 810.00-1435.00.

Locally consigned cows 250.00-900.00.

Springing heifers 425.00-850.00.

Open heifers 280.00-400.00.

Bulls 235.00-630.00.

Purebreds 700.00-1100.00.

LOUIS LYONS & SON

Consign your cattle and hogs, feeder pigs & calves to Louis Lyons & Son. They offer choice service, excellent sorting & marketing of your livestock.

Charles Diller, Manager
Phone 394-7915
Burnell Siegrist - Buyer & Seller
Phone 626-8653

Experienced Personnel
Immediate Weighing

VINTAGE SALES STABLES, INC.
Livestock Trucking SERVICE
7 Tractor and Trailers To Serve You
Local and Long Distance Call Day or Night:
215-458-5060 or 458-8518 or 717-442-4181
L. Robert Frame, Manager

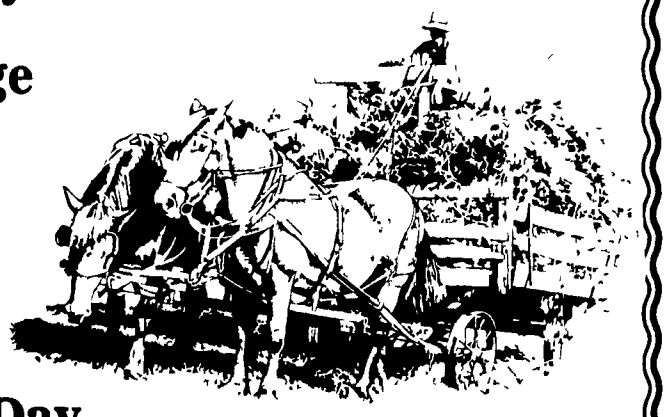
AGRI ANALYSIS

The Fastest Forage Testing Service Anywhere

GUARANTEED

Forage Tests Available To You In Less Than 48 Hours
To Keep Your Feed Program Balanced Agri Analysis Will Test Your

- Fresh Corn Silage
- New Corn Silage



And Give You The Accurate Results The Next Day.

Call Us Today To Arrange For Pickup Of Your Samples.

717-367-0185

J.B. KELLER & BRO. DAIRY COWS

Mount Joy, Pa. 17552

REGISTERED HOLSTEIN COWS AND HEIFERS

VIGO STARLITE ELVATE, 1st calf fresh 9/22/84. Dam- 82 pt. Ivanhoe Star 19,000, 3.7.

FAVOR FOUNDATION LAKEFIELD 84 pts. 3rd calf due 10/12/84 to Fond Matt Snowman, 3-6, 348, 18,495, 734, 4.0. Dam-Ex 91 4-2, 305, 21,367, 663, 3.1

POVERTY HOLLOW MILESTONE 2nd calf due 11/10/84 to Royal Stewart. Dam- Ivanhoe Jerry 4-3, 364, 20,599, 749, 3.6.

ARLINDA JETSTREAM-TWIN 4th calf due 11/10/84 to Astro Chief Wiseman, 3-1, 305, 19,034, 665, 3.6.

NORTHCROFT ADMIRAL CITIATION VG 87 due 11/5/84 to Fond Matt Snowman 4-8, 326, 16,173, 533 3.3.

GRADE-SHARDALE ARLINDA CHIEF JEMINI 1st calf due 11/8/84 to Hannon. Dam-4.0 364 19,795 872 4.4.

REGISTERED HOLSTEIN BULLS

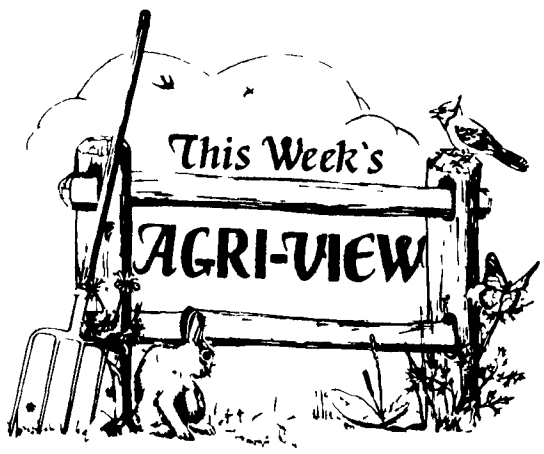
WILEEDA CITATION R born 8/19/83. Dam-Ex 90 Northcroft Admiral Citation 5-6, 332, 21,181, 675, 3.1. 2nd Dam Ex 93 Arlinda Chief 4-4, 305, 29,889, 1,071, 3.6. Next two generations Ex.

ROUND OAK RAG APPLE ELEVATION born 9/21/83. Dam-VG 88 pt. Jemini 3-1, 305, 21,064, 851, 3.8 2nd Dam VG 86 pt. Elevation 3-11, 334, 24,189, 1,004, 4.1

Transportation and financing available
STEVE KELLER
717-653-2284
Office: 717-653-4851

A LESSON WELL LEARNED...
LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!
Phone:
717-394-3047
or
717-626-1164

DeLaval Dee
DeLaval Do
DeLaval does the best job of all!
Call
Cecil Dairy Service
301-658-6923
DELAVAL
For the best deal of all
See Section C Page 46



Who said what?

How is this for some real silver-tongued election year rhetoric?

"We will forge a new agreement on farm and food policy that assures a fair deal for family farmers."

"Government's responsibility is to create the opportunity for a free and competitive economic and policy environment supportive of the American farmers' industrious and independent spirit and innovative talent."

"Our goal is to restore the faith of family farmers that their hard work, ingenuity, efficiency and good stewardship will be rewarded with profit."

"Our new farm programs will bring flexibility to adjust to rapidly changing export market conditions and opportunities and, in a timely and effective manner, respond to the inherent, uncontrollable risks of farming."

"A reliable supply of high-quality reasonably priced food and fiber is best met by family farms."

"A prosperous agriculture is essential to the future of America."

The above fancy-worded statements are taken from both the Democratic and Republican platforms. We won't say which is which and who said what.

But does it really make any difference? None of them will help pay next month's mortgage, feed or seed bill.

PIONEER AND FRIEND

Charles B Hoober Sr. was both a pioneer and friend A farm equipment pioneer with 43 years in Lancaster County and a record similar length of affiliation with IH And a friend to everyone involved in area agriculture Many will miss him.

Crop associations - their time has come

BY DICK ANGLESTEIN

The Crop Management Association concept officially goes statewide on Monday when Mel Brown, longtime Centre County extension agent, begins his new duties as Pennsylvania coordinator.

Patterned after the DHIA, Crop Management Associations have spread out steadily from their Central Pennsylvania origins. Now with a true statewide effort beginning, they have the potential to surpass DHIA in possible farmer members throughout the Commonwealth.

Just like DHIA, the primary motivation to join a crop association is to become a better and more efficient manager of fields, just as dairymen have become better managers of their cows. And, it has already been proven that crop associations can cut production costs and increase profits in fields just as much or possibly more than DHIA has done in the barn.

But can the concept and advantages of crop associations be expanded even more to make them a leader in the growing effort to clean up the Chesapeake Bay?

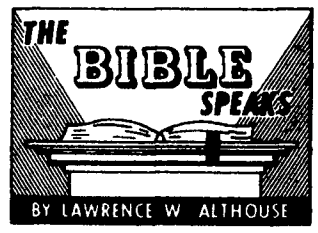
Crop association technicians do such things as regular soil tests and field inspections to make certain farmers are using correct management techniques and not wasting money by overdosing fields with manure, fertilizer and other chemicals.

And what makes these goals any different than those being put forth as necessary to clean up the Bay? There is no difference.

Through regular impartial and objective soil tests and field scouting surveys, crop association technicians are able to tell farmers exactly what their fields need -- no more and no less. And they tell farmers in plenty of time to do something about it.

These technicians could also be the eyes to monitor progress on Bay cleanup as they go about their duties of helping farmer-members.

Let's hope that as crop management associations spread throughout Pennsylvania they move into counties in the Lower Susquehanna where their need is even greater than where they already exist.



MORE THAN CONQUERORS
September 30, 1984

Background Scripture:
Romans 8.
Devotional Reading:
Romans 8:18-30.

You know that old saying: "They won the battle but lost the war." After World War II it was commonly said that "we won the war but lost the peace."

No matter how important it may seem to win, it is apparent to us that sometimes winning is not enough. Having won the contest, we must make sure that we do not lose what we have won.

So it is with many of the battles we fight in life. It is not enough to win those battles, we must also prevail when the battle is over. As Paul puts it, "No, in all these things we are more than conquerors through him who loved us" (8:37).

NO SEPARATION

Jesus' death and resurrection made him "more than" a conqueror. He not only was victorious in overcoming death on a cross, but he came through that experience with his sonship in tact. Nothing had been able to separate him from the love of God.

Our usual view of life is a short-run perspective. We see the obstacles, problems and dangers before us. These things dominate our thinking and our acting, as if they were all that ultimately mattered. But, when we are able to take the long-run view of life, we realize that all of these are fleeting and transitory. What really matters ultimately is our relationship with God.

What we need to know, therefore, is that these short-run experiences cannot separate us from the love of God, not if we refuse to let them. As Paul puts it so elequently. "For I am sure that neither death, nor life, nor angels, nor principalities, nor things present, not things to come, nor powers, nor height, nor depth, nor anything else in all creation will be able to separate us from the love of God in Christ Jesus our Lord" (8:37-39).

EXCEPT FOR FAITH

A friend of mine for many years recently told me of a disastrous business deal into which he had ventured. All along the way, there had been disasters: governmental bodies delayed too long, friends had failed to support him when he needed it, people had taken advantage of him. The end result, although not yet certain, would be the loss of a fantastic amount of capital. He might even have to declare bankruptcy.

Neveretheless, despite all this frustration and disappointment, he was able to say to me, "If it was not for God, I don't know how I would have been able to take it." His faith is seeing him through this most painful situation. He is on his way to being "more than a conqueror."

That is something all of us can experience, if we let it come in to our lives. With Paul we may ask, "Who shall separate us from the love of Christ? Shall tribulation or distress, or persecution, or famine, or nakedness, or peril, or sword?"

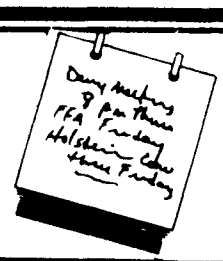
No, none of these has that power — if we are to be more than conquerors.

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

Farm Calendar



Saturday, September 29

Private Landowners Conference, Pa. Forestry Association, Holiday Inn, Ephrata.

State Maple Tour in McKean County continues from yesterday, headquarters at Port Allegheny Fire Hall.

Wild Horse and Burro Days, NE Adoption Center, Lewisberry, continues tomorrow.

Monday, October 1

Joint Annual Meeting of State Commission and the Pa. Association of Conservation District Directors, Inc., Erie Hilton Hotel; continues through Wednesday.

Pa. Association of Farm Cooperatives annual meeting, Holiday Inn, Harrisburg; continues tomorrow.

Hollidaysburg Community Fair; continues through Thursday.

General nutrition and waste management poultry session, 7:30 p.m , Berks County Ag Center.

Tuesday, October 2

Open space and trail preservation seminar, 8 p.m., New Bottom Center Ampetheater.

Adams County Farmers Association annual meeting, 6 p.m., Sheraton Inn, Gettysburg.

Turf Equipment Day, Rutgers Stadium, Piscataway, N.J.

Wednesday, October 3

Hunterdon County, N.J. Board of Agriculture, 8 p.m., Extension Center.

New Holland Farmers Fair; continues through Saturday.

General nutrition and waste management poultry session,

(Turn to Page A12)

To Prepare For Wheat Planting

Wheat is an important crop in many of our farming programs and the selection of good seed will result in a better crop next year. Due to some infection of Scab and Powdery Mildew in our winter wheat last summer, growers should be extra careful this fall by planting clean seed. Certified seed would be free of these problems. If you are planting to use homegrown seed, then do an extra good job of cleaning and treating. Vitavex 200 is a recommended fungicide for seed treatment. The fly-free date is either after the first killing frost or in Southeastern Pennsylvania, October 10.

Just a few reminders on planting wheat - it should not be planted in the same field more often than once every 5 years; this time period will reduce the fungus carryover in the soil. Plow the fields as early as you can, then disc and harrow to kill as many weeds as possible. It's also a good idea to harrow the field thoroughly the day of seeding.

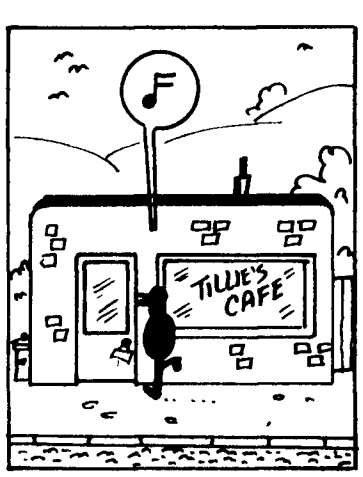
To Fertilizer Alfalfa Stands

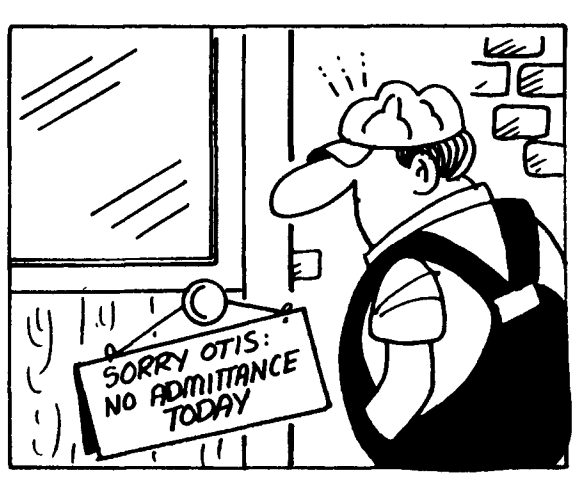
After the last cutting of alfalfa is removed, it is a good practice to topdress the field with a phosphorus-potash fertilizer. Many growers have been doing this for years with good results. The fall application permits time for the soil elements to reach the root zone of the plants and become available for next spring's growth. Well fertilized alfalfa fields will produce more top quality forage and will be able to withstand adversities much better. Also, aftrer the removal of the first crop next spring, another application of fertilizer should be made. Research continues to show that a nitrogen application on established stands of alfalfa is not a good investment.

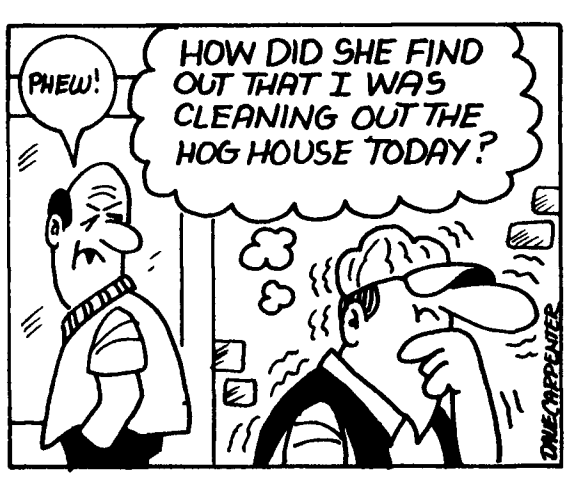
To Help Cows Adjust

During this time of the year, cows are subjected to many stresses. They need all the help they can get from you to adjust to new feeding programs, changing weather and to indoor confinement. Feeding changes should be made gradually, and guided by a forage testing program. Bringing cows in from the pasture and confining them to concrete all day

(Turn to Page A12)



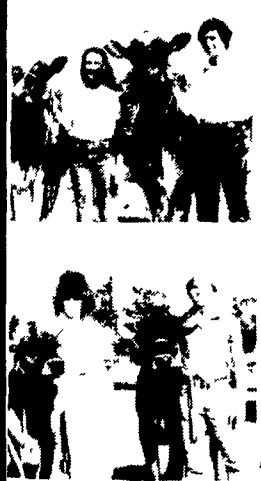




GREAT THINGS ARE HAPPENING IN POWL COUNTRY

Congratulations - From Powl Country to the exhibitors and everyone who worked so hard to make the Solanco Fair a huge success.

OH!! By The Way!! I was also at the fair and I didn't do too shabby



Products and answers that work.
WAYNE

WE WON'T ASK FOR YOUR BUSINESS UNLESS WE CAN HELP IMPROVE IT

POWL'S FEED SERVICE, INC.

Peach Bottom, PA **Phone 717-548-2376**

Now is the Time

(Continued from Page A10)

long can be a severe stress. An earthen exercise lot will do a lot for these cows. Good stall maintenance can also increase their comfort. When cows are kept in confinement, we have the obligation of providing proper ventilation. This is especially critical during fall and spring when the weather can change quite drastically and quite suddenly. It is a good idea to work closely with your veterinarian to develop a good immunization program for your herd.

To Protect Plants For The Winter

Plants with shallow roots such as azaleas, rhododendrons, mountain laurel and flowering dogwood need frequent watering. And it's a good idea to continue watering these plants on a regular basis until the ground freezes the fall.

A shallow-rooted plant has most of its root system in the upper three to five inches of soil. Since this is the first layer of soil to dry out, it's very important that these plants receive at least an inch of water each week throughout the season.

Also, the more water your plants can take up before the ground freezes, the better they will withstand the severe winter conditions. Keep in mind that once the ground does freeze, there will be no free water for the plants to take up. But even though the ground is frozen, the parts of the plant above the ground will continue to lose water.

The Extension Service is an affirmative action equal opportunity educational institution.

To Prevent Silo Fires

A recent rash of silo fires can probably be attributed to this year's lush growing conditions followed more recently by several weeks of dry weather causing a higher-than-usual amount of silo gas to be given off by this year's corn silage. One of these gases is a yellowish-brown, nitrogen dioxide gas, which is toxic to breathe. Another gas is methane, which is very combustible. Both are heavier than air, and can accumulate in silo chutes and feed rooms. A single spark can ignite the methane, which in turn can ignite accumulations of dried chaff in the silo chute. The smoldering chaff can burn its way through wooden doors and into the silage. Our recommendations are to ventilate the chute and feed room well, using fans as needed, but being careful of any sparks. Keep the silo chute free of debris. When working around the silo, use the buddy system, and contact your physician immediately upon exposure to these gases.

CAUTION: DO NOT use water on a silo fire, this could create an explosition call your fire company.

Md. Brown Swiss tops Big E

WEST SPRINGFIELD Mass. — Sand Rock R Dontsa, owned by Allan Bassler, Rock Ridge, Md., was judged Grand Champion female of The Eastern States Exposition Brown Swiss Dairy Cattle Show held recently in West Springfield, Mass.

Emcee Talisman Marla, owned by George W. Allis, Conway, Mass., was the Reserve Grand Champion Female.

Allis Acres Justin, owned by Faye Allis, Conway, Mass., was Grand Champion Bull. Reserve Grand Champion Bull was Plant Valley PLD Jamie, Jr., owned by Elmer Johnson, Winchester, N.H.

The Premier Breeder and Premier Exhibitor Banners were presented to George and Gloria Wilber, Beech Hill Farm, Winsted, Connecticut.

Show judge was Louis Maxfield, Hartland, Vt.

Pa. egg production down

HARRISBURG — Pennsylvania's August 1984 egg production totaled 357 million, 10 percent below August 1983, according to the Pennsylvania Crop and Livestock Reporting Service. The average number of layers on hand during August 1984 was 15.9 million compared with 18.4 million on hand a year ago. Egg production per 100 layers was 2,249 compared with 2,173 for last year.

The nation's laying flocks produced 5.75 billion eggs during August, up two percent from the 5.64 billion produced a year ago. The total number of layers during August averaged 276 million, two percent above the 270 million a year ago. August egg production per 100 layers was 2,085 compared with 2,084 eggs for August 1983.

Milk production down

HARRISBURG — Milk production in Pennsylvania during August 1984 totaled 782 million pounds, two percent below last year's production, according to the Pennsylvania Crop and Livestock Reporting Service. The number of milk cows in the commonwealth during August averaged 731,000 head, the same number of head as last year. Milk production per cow averaged 1,070 pounds in August, down 20 pounds per cow from a year ago.

Milk production in the nation during August totaled 11.2 billion pounds, three percent less than last month, and four percent less than August 1983. Total milk cows in the nation averaged 10.8 million head, 296,000 less than August 1983. Production per cow averaged 1,038 pounds, 13 pounds less than a year earlier.

OUR READERS WRITE, AND OTHER OPINIONS

WARNING

Editor

On Sept. 12, the turkey feed truck drove to a neighbor's farm to unload feed. As the driver was blowing feed in, the bin ran over.

The bin is located along a meadow and the dry cows and heifers in the meadow had free access to the spilled feed. The driver went back to the mill for a shovel and bags to gather up the spilled feed. When he left, the cows and heifers apparently ate some of the feed.

The farmer was not home and when he returned in the evening to milk be didn't notice anything unusual. But the next morning some of the heifers didn't return to the barn. One was lying along the pond and others had problems getting back to the barn.

The vet came and they worked on them until midnight. A dozen or more were sick; four dry cows and two heifers died.

What a loss — overeating, drinking too much water and kidney poisoning.

J.L.S.
Honey Brook

Farm Calendar

(Continued from Page A10)

7:30 p.m., Berks - Lehigh Valley Farm Credit Service Building

Thursday, October 4

Adams County Pork Producers meeting on ventilation, 8 p.m., Extension Office.

Friday, October 5

Lamb grading workshop, Greensburg; continues tomorrow

Uniontown Poultry and Farm Show, continues through Sunday

Fall Sale

L.B. WHITE COMPANY, INC. ONALASKA, WI. 54650

WHITE HEATERS

LOW COST, RELIABLE HEAT FOR THE FARM

- Engineered for farm use
- Ideal for livestock and poultry barns
- Work in comfort
- Pays for itself
- Proven reliability
- Low maintenance
- Quiet comfort
- Safe, clean heat
- Design American Gas Association certified
- Lowest price tag
- Simple installation
- Automatic thermostat control

Animals Produce Better, You Work In Comfort With White Heaters.

CHECK OUR PRICES BEFORE YOU BUY!

THE ORIGINAL

SWINE & POULTRY SYSTEMS SPECIALISTS

FARMER BOY AG. INC.

410 E. LINCOLN AVE. MYERSTOWN, PA. 17067 PH. 717-866-7565

BEST IN DESIGN, PRICE AND EXPERIENCE

Middleburg Livestock

Middleburg, Pa.
Tuesday, September 25, 1984
Report Supplied by PDA

CATTLE: Compared with last Tuesday's market, slaughter steers $1-3 lower; Slaughter cows mostly $2-4 lower. Choice Slaughter Steers 1000-1400 lbs. 59.75-63.35, Good 57.00-60.00, Standard 45.00-52.50, Few to 54.50, Utility and Low Standard 41.75-44.00. Few Choice slaughter heifers 56.00-60.25, Few Good 49.00-56.00. Breaking Utility and Commercial Slaughter Cows 37.50-40.00 couple to 43.35, Cutter and Boning Utility 34.50-37.85, Canner & Low Cutter 30.75-34.75, Shells down to 26.25. Few Good slaughter bullocks 50.00-55.00. Yield Grade No. 1 950-2065 lbs. slaughter bulls, 42.00-46.00, couple to 48.00.

FEEDER CATTLE: Steers Medium Frame #1 325-775 lbs. and Bulls 45.00-56.00.

CALVES 159: Few Choice Vealers 66.00-80.00, Good 55.00-67.00, Few Standard and Good 105-115 lbs. 50.00-55.00, 75-100 lbs. 40.00-49.00, Utility 50-80 lbs. 30.00-40.00.

FARM CALVES: Holstein bulls 90-125 lbs. 55.00-82.00, Mostly 70.00-80.00.

HOGS 378. Barrows & gilts steady to 50 cents lower. US No. 1-2 210-235 lbs. barrows & gilts 49.00-50.10 Few to 51.25, No. 1-3 190-250 lbs. 48.00-49.00, No. 2-3 200-270 lbs. 47.00-48.00. Sows. US No. 1-3 325-600 lbs. sows 41.00-45.00, No. 2-3 250-500 lbs. 36.00-41.00. Boars 32.00-36.00.

FEEDER PIGS 208. US No. 1-3 20-35 lbs. feeder pigs 20.00-26.00 per head, No. 1-3 35-50 lbs. 25.00-35.00 per head. Few Lots 1-3 100-105 lbs. 45.00-52.00 per hundredweight.

SHEEP 50. Choice 80-105 lbs. Wool Slaughter Lambs 49.00-58.00, Few Shorn Lambs 58.00-62.00, Good 80-90 lbs. 46.00-51.00. Slaughter ewes 16.00-29.00.

Corn grades clarified

WASHINGTON, D.C. — Effective next September, the U.S. Department of Agriculture will clarify Sample grade requirements and include a definition for "distinctly low quality" in its official standards for corn.

These changes to the official standards for corn do not alter the present grade or grade requirements for corn, said Kenneth A. Gilles, administrator of USDA's Federal Grain Inspection Service.

The revision expands the definition of Sample grade to include previously established limits for stone, glass, castor beans, cockleburs, unknown foreign substances and animal filth. The revision also adds a definition for "distinctly low quality" corn.

More information is available from: Lewis Lebakken, Jr., Information Resources Management Branch, USDA, FGIS, Room 0667, South Building, Washington, D.C. 20250, telephone: (202) 348-1738.

ATTENTION DAIRYMEN

STOP LOSING COWS
A LITTLE MONEY NOW
FOR GROOVING CAN
SAVE LOTS OF MONEY LATER

The TMI "EDGE" provides clean, straight grooves in feed alleys, freestalls, holding lots and corners for improved traction, heat detection and drainage and the reduction of broken bones and splitting.
Group rates available!

CALL OR WRITE:

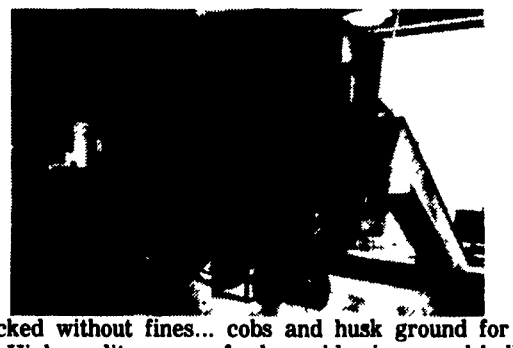
TRACTION MASTERS, INC.

Merle Becker
224 S. Market St.
Ephrata, PA 17522
(717) 738-1359

Darl M. Packard
1514 Hollins St.
Baltimore, MD 21223
(301) 945-7313

THE TEXTUREATOR ™
Pat Pending

WHEN YOU WON'T SETTLE FOR LESS THAN THE BEST

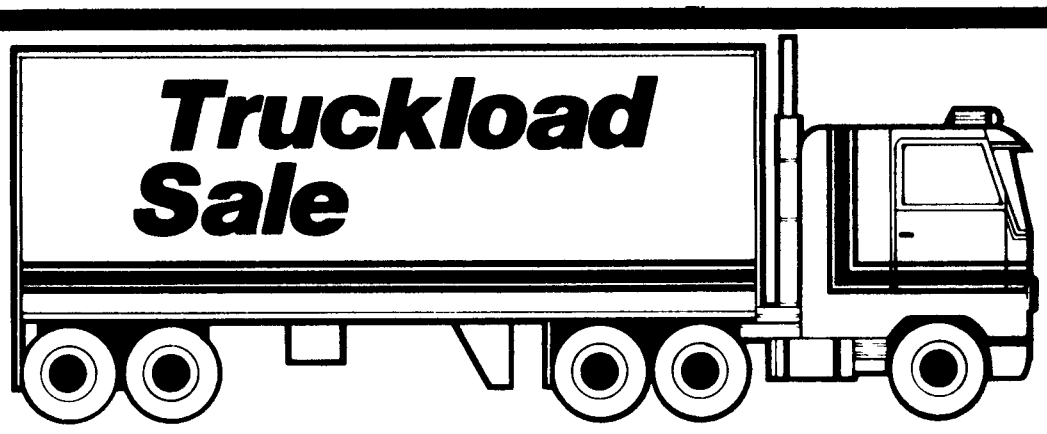


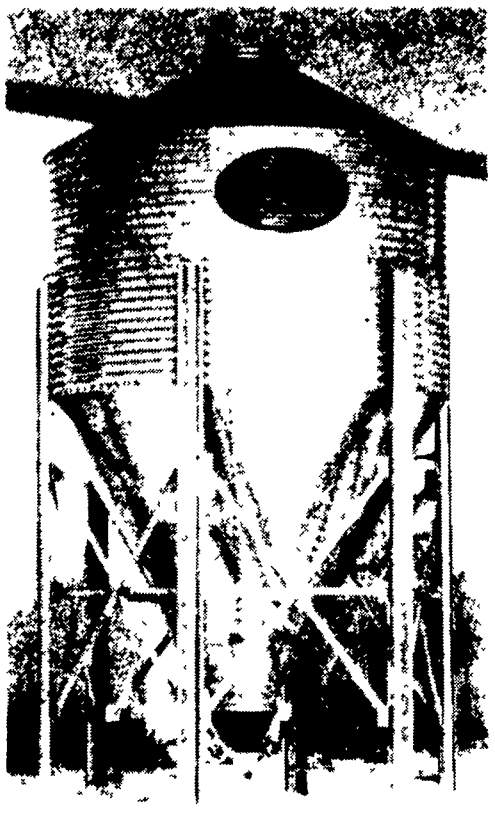
Kernels cracked without fines... cobs and husk ground for maximum digestibility. High quality course feed provides increased bulk, allowing animals to eat more ration and better utilize the total digestible nutrients (T.D.N.) of the grains and avoid flash heat. Feeders who change to texturized feeds get better results. Beef cattle have a higher average daily gain. Dairymen report higher grain intake and 1 to 4 point increase in butterfat tests. Texturized ear corn gives you more profit per acre over shelled corn.

Feedmobile Inc.
SALES • PARTS • SERVICE
727 Furnace Hills Pike Lititz PA 17543
(717) 626-2680

MOBILE OR STATIONARY

Truckload Sale





on
GSI FEED TANKS

Sale Prices Are
In Addition To
Our Already Low Prices

SPECIAL
SALE PRICES END
OCTOBER 31st

automatic farm systems
608 Evergreen Rd., Lebanon, PA 17042
(717) 274-5333

NOTICE

1984 may produce the **HEAVIEST CROP RESIDUES** you've ever seen! To handle them, you need

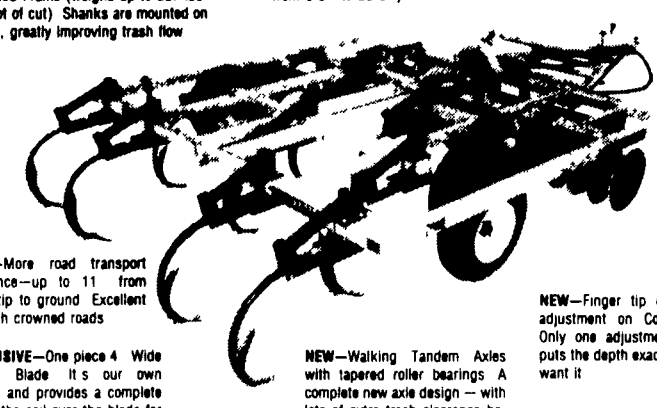
SOIL-MASTER® II

A Brand-New Generation — One Trip Primary Tillage

NEW—Tubular Constructed 120 Deep Weighted Frame (weighs up to 557 lbs per foot of cut) Shanks are mounted on 3 bars, greatly improving trash flow

NEW—Generation II Models in sizes of 8 9 ', 11'3 13 9 and 16 3 ' (Original models from 6'3" to 23 9)

NEW—Heavy constructed hitch it s wider and longer (102 long)



NEW—More road transport clearance—up to 11 from point tip to ground Excellent for high crowned roads

NEW—Finger tip depth control adjustment on Coulter Gangs Only one adjustment per gang puts the depth exactly where you want it

EXCLUSIVE—One piece 4 Wide Helical Blade It s our own design and provides a complete roll of the soil over the blade for better incorporation Not available anywhere else

NEW—Walking Tandem Axles with tapered roller bearings A complete new axle design — with lots of extra trash clearance between tires and shanks (Optional on 11 3 & 13 9 models Standard on 16 3 model)

SOIL-MASTER II is designed to enhance your management of the four essential soil basics:

1. Soil Aeration
2. Soil Water
3. Residue decay
4. Fertility

SOIL-MASTER II Many try to copy the iron. No one duplicates its performance for you!

For additional SOIL-MASTER II benefits, contact:

KELLER BROS. TRACTOR CO. SINCE 1921

R7 Lebanon, Pa. 17042
Rt. 419 1 mile West of Schaefferstown, Buffalo Springs

Lebanon County **717-949-6501**
NEW TOLL FREE NO. 1-800-822-2152

LANDOLL
PARTS ★ SALES ★ SERVICE

Philadelphia Wholesale Fruit and Vegetable Report

Philadelphia, Pa.
Wednesday, Sept. 26
Report Supplied by USDA

FRUIT

APPLES: ABOUT STEADY. ctn cell pack; NY US#1 MacIntosh 120s 10.00 USFcy Kendel & Milton 80-120s 8.00; 140s 7.00 ctn tray pack; WASH Red Delicious USExFcy Controlled Atmosphere Storage 100s 16.50; VA Red Delicious Comb USExFcy-Fcy 80-113s 9.00-10.00; USExFcy 64-72s 14.00; 88-113s 13.00; 125s 12.00; 138s 11.00; US #1 64-125s 8.00-9.00; Golden Delicious USExFcy 88-113s 13.00; 125s 12.00 Comb USExFcy-Fcy 100s 12.00-13.00 OR USExFcy Golden Delicious 88s 21.00; 100s 19.00; 113s 18.00; 125s 17.00; Red Delicious 88s 21.00; 100s 20.00; 113s 19.00; 125s 18.00; NJ no grade mark Red Delicious 113s 8.00; ctn 12-3 film bags 2¼" min USFcy VA Red Delicious 8.00-9.00; Golden Delicious 8.50-9.00; NC Red Delicious & Jonathan 8.00; NY Kendel & Milton 7.20; MD Red Delicious few 8.00; NJ Red Delicious 6.60; 1-1/8 buctn loose; NJ Red Delicious 2-½-2-¾" 6.50-7.00.

PEACHES. SUPPLIES LIGHT Various yellow flesh varieties 3/4 buctns up sizes USEx#1 unless otherwise stated, PA including no grade mark 2-½" 14.00-15.00 one lot 12.00; 2-¼" one lot 10.00; 2" 7.00-8.00 few higher.

PEARS: CALIF Bartlett US #1 36-lb ctn 80-100 size 13.50-14.00; 110 size 12.50-13.00; 120 size 11.50-12.00; 135 size 10.00-11.00; OR std ctn US #1 Bartlett 90-100s 17.50; 110s 16.50.

MELONS

CANTALOUPS: ABOUT STEADY. CALIF ½ ctns 12s 8-8.50 fair cond 7.50; 15-18s fair cond 8-8.50 few higher ord cond 4.00-5.00.

WATERMELONS: Average weight per melon; ALA Jubilee 25-lb. 2.00-2.75; NJ Jubilee 28-lb. 1.75-2.25; OK Allsweets 42-lb 4-4.50.

VEGETABLES

BROCCOLI: HIGHER. CALIF ctn bchd 14s 9-9.50; 18s 9.00-10.00 mostly 9.50; NJ ctn bchd 12s 5.00-6.00; WISC ctn bchd 14s 5.00-6.00; 18s 7.00.

CABBAGE: ABOUT STEADY. 1-3/4 buctn & crt medium Green unless otherwise stated; NJ 3.50-4.00 fair qual low as 3.00 one label 5.00; Savoy one label 7.00; Red fair cond 4.00-5.00; NY 4-4.50 sks; 8s 3-3.50; PA 4-4.50 few 3.50 sks 8-10s 3.25-3.50; CANADA Red 8.00.

CAULIFLOWER: SLIGHTLY HIGHER. CALIF ctn film wrpd 9s 7.00-8.00; 12s 9.00 few 8.50 few higher one label 10.50 fair cond 7.00-8.00; 16s fair cond 6.00; LI LI crt Jacket Pack 12s 12.00-13.00; CANADA lge ctn Jacket Pack 16s; sml 5.00-6.00.

CELERY: ABOUT STEADY. ctns & crts; CALIF 2-2-½ doz 8-8.50 few 7.00 few higher; 3 doz 8-8.50 occ higher; 4 doz 8-8.50; WISC 2 doz one lot 5.00; MICH 2-2-½ doz 6.00; 4 doz 5.00; Hearts 24s ord cond 3.00; NY 2-2-½ doz 6.00; CANADA 2 doz 6.00; 2-½ doz 7.00; 3 doz 5.00.

CORN: ABOUT STEADY. wire bound crts approx. 4-½-5 doz; NY Yellow 5.00; White 6.00; PA Yellow 4.00 fair cond 3-3.50 White 5.00-6.00 few 6.50 few 4.50; NJ Yellow 4.00-5.00; White 5.00.

CUCUMBERS: ABOUT STEADY. 1-1/9 bucrts & ctns waxed medium unless otherwise stated; NJ lge 4.00 Pickles unwxd lge fair qual 3.50; DE fair qual 5.00.

LETTUCE ICEBERG: SLIGHTLY HIGHER. Ctn 24s unless otherwise stated; CALIF 14.00-15.00 few lower film wrpd 14.00-14.50 ord cond 5.00; 30s 13.00-14.00 mostly 13.00 poor cond 3.50; NJ 9.00-10.00; sml fair qual 5.00; NY 9.00-10.00.

ROMAINE: ABOUT STEADY. OHIO crt 24s 6.00-7.00 few 5.50; NY ctn 24s 6.00-7.00; CALIF 24s crt 15.00-15.50 few higher ctn 13.00 few higher.

BIG BOSTON: CALIF ctn 24s 8.50; OHIO crt 24s 6.00-8.00 fair cond 5.00; NJ crt 24s 5.00.

MUSHROOMS: STEADY. PA 4-qt bkt med-lge 5.00 few 4.75 occ 5.50 sml-med 4.00; 10-lb ctn 9.00 some 8.50; 10-12 oz cups 9.25.

POTATOES: RUSSETS SLIGHTLY LOWER, OTHERS ABOUT STEADY. 50-lb sacks U.S. #1 size A washed unless otherwise stated; ROUND WHITES NJ 3.50-4.00 occ higher & lower unwashed 3.00 sz B 2.00; LI 4.00; PA 3.75-4.00 mostly 4.00; lge 5-5.50; MICH 3.50; DE 4.00 lge 6.50; NY 3.75-4.25 baled 10/5 lb film bags 7.00; 5/10 lb. 6.00; 10-lb. sks 1.00-1.10; CANADA PEI 4.50-4.75; Quebec lge fair cond 4.00-5.00; ROUND REDS MINN 5.50-6.00 few 6.50 baled 10/5 film bags 7.50-8.00; NJ 6.00 sz B 6.50.

TOMATOES: ABOUT STEADY. 25-lb ctn Pink to Light Red US comb or better or generally good quality unless otherwise stated SALES BY REPACKERS OHIO, PA, CALIF & TENN 5x6s 10.00; 6x6s 8.00; 6x7s 7.00; SALES BY OTHERS; FLA 5x6s 8.00-9.00; 6x6s 7.00-8.00; 6x7s 6.00-7.00; PA fair qual 5x6s 6.50-7.00; 6x6s 5.50-6.00; 6x7s 5.00. Turning to Light Red lge 5.00-7.00 mostly 6-6.50 occ lower ord cond 3.00 med 3.50-4.00 few lower; NJ Turning to Light Red lge few 5.00-6.00 occ 7 00.

Good's Fruit and Vegetable Auction

Tuesday, September 25
Leola, PA
Report supplied by Auction

APPLES — 5.20 bu.
BROCCOLI - .30-.37½ hd.
CABBAGE — Chinese 4.00-5.00 bu.; Regular 1.00-4.00 bu.
CANTALOUPES — .57½-1.07 ea.
CAULIFLOWER - .55-.75 hd.
CUCUMBERS — 5.50-6.50 bu.
EGGPLANT - 1.50-4.00 bu.
ENDIVE — .50 hd.
GOURDS — 2.50-16.00 bu.
GRAPES - 2.70-4.50 (20 lb. box)
INDIAN CORN — .25-.65 bunch.
LIMA BEANS — 9.00-14.40 bu.
ONIONS — 6.00-9.25 bag.
PEPPERS - 2.25-4.75 bu.
POTATOES — .65-4.25 (5, 10 & 50 lb. bags)
PUMPKINS — .02-.04½ lb.; face, .17½, 30 ea.
RADISHES — .25-.27 bunch
RED BEETS — .10-.45 bunch
SQUASH - 1.00-2.00 bu.
STRING BEANS - 7.00-9.00 bu.
SWEET POTATOES — 2.00-8.50 bu.
TOMATOES - 1.00-9.00 bu.
TURNIPS - 4.50 bag.
WATERMELON - .47½-.70 ea.
ZUCCHINI - 3.50-5.50 bu.

Apple Market News

Monday, September 24
Report supplied by PDA

This week we begin a new season for the Apple Market News Service, brought to you by the Pennsylvania Department of Agriculture. This service is provided weekly and will continue until some time in March of 1985.

After a great growing season for most of the Commonwealth, the apple crop this season appears to be one of the most marketable crop in recent years. Quality is excellent throughout the state and size is very good. Finish on Delicious varieties as well as others is almost perfect. Growers are to be complimented on their professionalism and efficiency in producing an excellent and saleable crop.

SUMMARY

Prices quoted below are wholesale, truckload, f.o.b. at the orchard or packing house.

BAGGED APPLES Cartons 12/3# bags, 2¼" up. Red Delicious, U.S. Extra Fancy 7.50-8.00, mo. 8.00, few 8.50; Red Delicious, U.S. Fancy 7.00-7.50; Red Delicious Early bright, U.S. Extra Fancy few 9.00; Red Delicious, Comb. U.S. Extra Fancy & U.S. Fancy 8.00; Golden Delicious, U.S. Extra Fancy some 7.50; Golden Delicious, U.S. Fancy 7.50; Macintosh, U.S. Fancy 7.50-8.00, mo. 7.50; Macintosh, Comb. U.S. Extra Fancy & U.S. Fancy 8.00; Jonathan, Comb. U.S. Extra Fancy & U.S. Fancy few 7.50; Jonathan, U.S. Fancy 7.50.

TRAYPACK Paula Red, Comb. U.S. Extra Fancy & U.S. Fancy 88's, 100's & 113's 10.00.

Red Delicious Comb. U.S. Extra Fancy & U.S. Fancy 113's & larger 12.00, 88's-113's few 11.50, 113's-100's few 12.00.

U.S. Extra Fancy 113's-100's 10.50-11.00, 100's 10.00, 125's 10.00-10.50, 88 & lgr. 12.00, 138's 9.50.

Golden Delicious Combination U.S. Extra Fancy & U.S. Fancy 88's & 80's few 11.00.

Macintosh, U.S. Extra Fancy 88's-113's few 11.50.

New Holland Horse

New Holland Sales Stables
Monday, September 24
Report supplied by auction

Reported receipts of 315 head of horses, mules and ponies.

Market: steady.

LOCAL

Better horses 450.00-825.00, few registered horses 825.00-1150.00.

Driving horses 250.00-1050.00.

Riding horses 225.00-300.00.

Lightweight Killers 150.00-225.00, Heavyweight Killers 250.00-325.00.

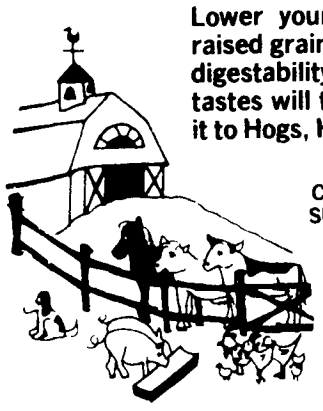
Mare ponies 25.00-70.00; Colts 10.00-20.00; Gelding ponies 25.00-70.00; Larger ponies 100.00-150.00.

SOYBEAN ROASTING ON YOUR FARM

DON'T WASTE IT - ROAST IT

Roast Your Barley, Wheat & Oats

Lower your feed costs by feeding your own raised grains. Roasting your grains will increase digestability and remove moisture. Flat bitter tastes will turn to sweet pleasant flavors. Feed it to Hogs, Heifers, Dairy Cows and Horses.



CUSTOM GRAIN ROASTING DONE IN PA AND SURROUNDING STATES OR OWN YOUR OWN ROAST-A-MATIC GRAIN ROASTER

DALE L. SCHNUPP
RD 6, Lebanon, Pa. 17042
PH: 717-865-6611

ALLEN SUMMERS
RD 1
Nottingham, Pa. 19362
215-932-4761

PENN OHIO GRAIN ROASTING
RD 2, Box 91
Enon Valley, PA 16120
412-336-5443

DAVID N. GROFF
RD 1 Box 506C
Lewisburg, Pa 17837
717-966-3593

EVERGREEN TRACTOR CO., INC.

TRACTORS:

JD 4230, Quad, Fender	$12,500
JD 4020, Side Console	$9,500
JD 3020, Gas, New Overhaul	$7,350
JD 2840, Dual Remote	$14,900
JD 2440 1982 Tractor w/146 Loader	$14,900
JD 2440 Diesel, Ind PTO, SOLD le	$12,500
JD 2630 Diesel Tractor Hi-Lo 540-1000	$9,750
JD 2630, Dual Remote	$9,750
AC 5050 Diesel	$8,750
(1) White 2-105 w/Roll Guard	$15,900
(1) Farmall H	$950
IH 240 w/Fast Hitch and 2B Plow	$2,150
White 2 60 4WD w/Loader 800 Hrs	$13,500

GRAIN DRYERS:

(2) New Farm Fans AB8 Auto-Batch Dryers MUST MOVE. CALL FOR PRICE . (Dealer Inquiries Welcome)

(1) Used 350 BU. Myer Morton PTO Batch Dryer . $3,450

COMBINES & PICKERS:

(1) JD 6620LL Combine 800 hrs **Price on Request**
JD 3300 Dsl w/cab, 343 C H & Rotary Screen **Price on Request**
(1) IH 203 Combine, Gas w/10' Platform, P U Reel, 2 Row Cornhead, Cab $3,950

HAY MACHINES:

JD 480 Mower Conditions	$1,450
NH #68 Baler	$450
JD 14T Baler	$750
JD 500 Round B SOLD	$4,850
NH 469 Haybine	$2,350
NH 479 Haybine	$3,250
NH 275 Baler w/Thrower Hydraulic Aim	$2,950
NI #402 8' Hay Rake	$1,250
JD 1214 12 Mower Conditioner	$3,950

MISCELLANEOUS:

JD 6 Row 30 Rear Cultivator	$1,250
6 Row Hyd Fold Cultivator	$1,500
14 9x26 T-rail duals	
20 8x34 direct axle less rubber	
NH 679 tandem axle spreader hyd endgate	$4,500
Year round cab for JD 3020 or 4020	$1,050
JD 37 Hydraulic bucket ind valve	$1,150
18 4x38 snap on SOLD	$650
18 4x34 snap on duals	$750
JD 46A Hydraulic Loader hyd bucket to fit 3010 thru 4020	$850
(2) NI Tandem Axle Spreaders	
IH 1250 Grinder Mixer	$4,250
Better Bilt 1500 Gallon Tank Spreader w/ejectors	$4,450

HARVESTERS & FORAGE EQUIPMENT:

NH 1880 Self Propelled Harvester 3 Row Pickup Dsl Hydro 600 hrs	$23,500
JD 38 Harvester 2 Row Narrow w/Pickup	$2,350
(1) John Deere 34 w/One Row Row Crop	$1,550
(1) Grove Forage Wagon w/Roof & Gear	$1,850
(1) John Deere Three Row Row Crop Attachment New Belts	$3,850

TILLAGE:

JD 12 3 pt Chisel	$1,450
JD 350 5 Bottom Plow	$2,850
(1) John Deere 12 RW	$875
Howard 100 1000 PTO Rotovator	$3,450

PLANTERS:

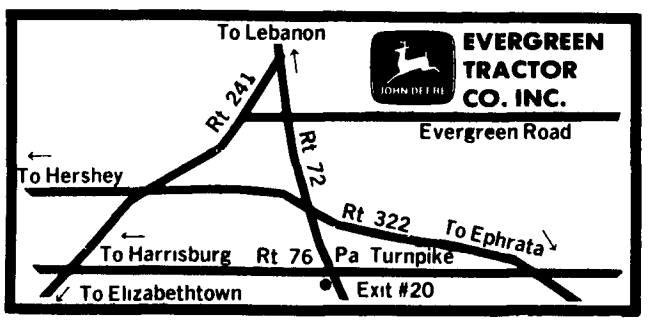
JD 7000 8 R 30 planter liq P O P monitor, no-till	
IH 400 4R Air Planter	$1,950
JD 494A Planter	$850
JD 290 Planter	
JD 1240 Plat SOLD	

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

(1) JD 410 Round Baler (Demonstrater)	$7,400
Less JD Rebate $300	$7,100 Cash Price
(1) JD 1610 Pull Type 11' Chisel Plow, New Tires, Cash Price.	$3,500
(2) JD 315 12' Disk ¼" Blades, Dual 11Lx15 Tires, Cash Price	$6,200 Each
(1) JD 7000 6 row 30" Planter, Monitor, Dry Fertilizer, Insecticide and Markers, Cash Price	$10,700
(1) JD 2700 5-18" Plow with Cover Boards and Coulters, Cash Price	$8,600
(2) JD 415 Rotary Hoe, Cash Price	$2,295 Each
(1) New 4420 Diesel Combine w/13' Flex and 443 Corn Head	Call for special price

COMING IN:

JD 5400 4WD SP Harvester 3 Row 30" Row Crop & 7' Pickup
Hesston PT10 9 Mower Conditioner
Bush Hog 11 Pull Type Rotary Cutter
JD FB-B 18 + 7 Hoe Drill Sharp
IH 13x7 Grain Drill



30 Evergreen Rd., Lebanon, PA., (717) 272-4641

Livestock market and auction news

St. Louis Cattle

Thursday, September 27, 1984
Report Supplied by USDA

Receipts This Week:	2,700
Week Ago	3,300
Year Ago	4,100

Compared to the previous week's close, slaughter steers mostly 1.00, instances 2.00 lower. Most decline on choice steers mostly 1.00, instances 2.00 lower. Most decline on choice steers over 1000 lbs. slaughter heifers 1.00-1.50 lower. Cows and bulls steady. Slaughter supply mainly choice slaughter steers and heifers, around 10% cows.

SLAUGHTER STEERS: Limited supply mixed choice and prime 2-4 1075-1325 lbs. 62.00-62.50 early, not tested late. Choice 2-4 1000-1275 lbs. 61.00-62.00, most closing sales 61.00; 900-1000 lbs. 59.00-61.00; 850-900 lbs. 58.00-59.00. Mixed good and choice 2-4 900-1175 lbs. 59.00-61.00. Good 2-3 900-1150 lbs. 57.00-59.00; 850-900 lbs. 55.00-57.00. Mostly good 2-3 1025-1400 lbs. 52.00-56.50.

SLAUGHTER HEIFERS: Limited supply mixed choice and prime 2-4 900-1125 lbs. 60.00. Choice 2-4 90-1075 lbs. 59.00-60.00; 800-900 lbs. 57.00-59.00. Mixed good and choice 2-3 800-1000 lbs. 57.00-59.00. Good 2-3 750-950 lbs. 54.00-57.00; 700-750 lbs. 50.00-54.00.

COWS: (Closing Week Sales): Breaking Utility and Commercial 2-4 36.00-38.00. Cutter and Boning Utility 1-2 36.00-38.00. High-Yielding Boning Utility 1-2 38.00. Canner and Low Cutter 1-2 33.00-36.00. Shelly Canner 1-2 30.00-33.00.

BULLS: YG 1-2 1150-2000 lbs. 42.50-47.00. Few YG 1 1300-1600 lbs. 48.00, individual 48.25.

Wednesday's Weekly Sheep Auction. Receipts around 600 head. Compared with last week, spring slaughter lambs firm with supply mainly over 90 lbs. feeder lambs steady. Not enough of any other class to test market trends.

SPRING SLAUGHTER LAMBS: Choice and prime wooled and shorn with no. 1-2 pelts 90-120 lbs. 59.00-65.00. Three lots shorn with No. 1-2 pelts 109-115 lbs. 66.50-68.50.

FEEDER LAMBS: Choice and Fancy 70-80 lbs. 56.00-59.50.

SLAUGHTER EWES: Few Utility to Good 11.00-13.00.

GOATS: Few 12.00-19.50 per head.

FEEDERS: (Including around 1,300 at the regular Thursday auction.) Feeder steers and heifers steady to 1.00 lower. Supply mainly medium and large frame 1-2 400-700 lb. steers and 400-600 lb. heifers.

FEEDER STEERS: Medium and large frame 1: 300-500 lbs. 62.00-66.00; 500-700 lbs. 62.00-66.50; 700-900 lbs. 58.50-62.25. Medium and large frame 1-2: 300-500 lbs. 56.00-62.00; 500-700 lbs. 51.00-56.00. Small frame 1-2: 300-600 lbs. 45.00-51.00. Several lots large frame 2 holsteins: 350-925 lbs. 40.00-44.75.

FEEDER HEIFERS: Medium and large frame 1: 300-500 lbs. 51.00-53.50; 500-700 lbs. 51.50-56.00. Medium and large frame 1-2: 300-600 lbs. 45.00-50.00.

Westminster Livestock Auction

Westminster, Md.
Tuesday, September 25

Report supplied by auction

SLAUGHTER COWS: $1.00-$2.00 lower. High Yield 40.00-42.00; Utility 37.00-40.00; Canners 34.00-37.00; Shelly 34.00 down.

BULLS: $1.00 to 2.00 lower. Good 1100-2050 lb. 45.00-48.00; Medium 800-1200 lb. 42.00-45.00.

FED BULLOCKS: Good-Low Choice 900-1250 lb. 52.00-60.00.

FED STEERS: Good-Low Choice 900-1250 lb. 52.00-60.00 Hosteins 1600-1800 lb. 52.00-55.25.

FED HEIFERS: One Good 1400 lb. 54.50.

VEAL CALVES: Choice 60.00-70.00; Good 52.00-60.00; Stocky/Thin 25.00-40.00; Killers 80-110 lb. 3.00-5.00 higher 45.00-53.00; Weak/Rough 25.00 down.

FARM CALVES: Holsteins Bulls 10.00-15.00 higher; 95-126 lb. 65.00-90.00; Beef Type Bulls 75-110 lb. 50.00-60.00.

HOLSTEIN HEIFERS: 95-110 lb. Few 62.00-62.00.

BUTCHER HOGS: 1.00 lower. US 1&2 215-240 lb. to 46.50. US 1&3 280-335 lb. 39.00-41.00.

SOWS: 300-500 lb. 37.00-40.00, over 500 lb. to 42.25.

BOARS: 400-675 lb. 29.25-31.25.

STOCK CATTLE: 150 Head. Prices uneven, weaker demand.

STEERS: 300-650 lb. Choice 53.00-59.50; Good 45.00-53.00; 650-950 lb. Choice 52.00-58.00; Good 45.00-52.00; Holsteins- Few 38.00-45.00.

HEIFERS: 300-700 lb. Choice 43.00-48.00, Good 38.00-43.00; Holsteins 400-600 lb. (Fair Condition) 25 head 33.00-38.00.

BULLS: 300-500 lb. Good 49.00-54.50.

LAMBS: Choice 95-120 lb. 60.00-64.00; Good & Choice 85.00-95.00; 52.00-58.50.

GOATS: By the head, 40 head mature 20.00-38.00; Few Kids 18.00-24.00.

PIGS AND SHOATS: 110 head, steady prices. By The Head: 20-35 lb. 18.00-30.00; 45-65 lb. 32.00-38.50. By the Lb.: Stock Boars 195-225 lb. 32.00-35.50.

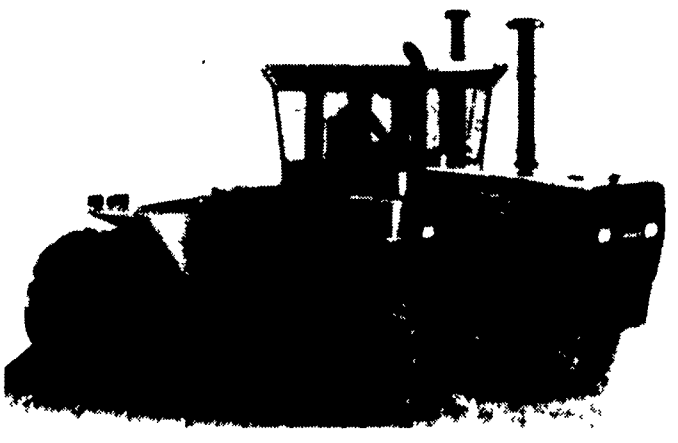
Hay Sales every Tues. starting next Tues. Oct. 2, 12:00 Noon, Special Feeder Cattle, sale Oct. 2, 7:30 P.M.

Why buy a 2-Wheel Drive tractor with Front-Wheel assist when you can buy a **STEIGER** for the same money or less.

COMPARE BEFORE YOU BUY...

STEIGER

WHEN YOU CAN HAVE THIS



STEIGER ADVANTAGES OVER FRONT-WHEEL ASSIST TRACTORS

1. More traction from having all drive tires the same size.
2. Less compaction because tractor weight is distributed more evenly from front to back.
3. Increased productivity because Steiger has more drawbar HP.
4. Less production expense because Steiger does more work per gallon of fuel.
5. Better maneuverability because Steiger's articulated steering permits short turning radius.
6. Proven Steiger reliability from simple tractor design and proven industrial strength engines and drive train components.

Why Buy This?

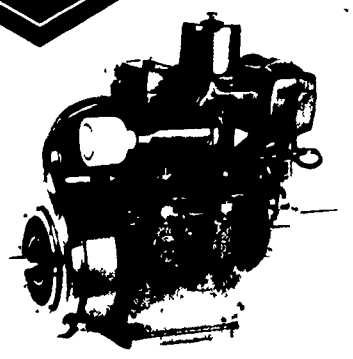
ALL NEW AND USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

YOU CAN AFFORD A STEIGER

C. B. HOOBER & SON, INC.
INTERCOURSE, PA
717-768-8231

HOOBER EQUIPMENT, INC.
MIDDLETOWN, DE
(302) 378-9555

PETTER DIESELS



AIR-COOLED PH2
Water Cooled Version Available

- Hand Cranked Standard
- 24 Air & Water Cooled Models Available - 1½ - 40 H.P.

Diesels Our Specialty
Call For Used Diesels

Let Us Know Your Service Problems
24 Hour Service Check Our Prices

AUTHORIZED PETTER DISTRIBUTOR

HOOVER DIESEL SERVICE

NEW PH. NO'S

Main Location
PH: 717-656-3322
717-295-1729
2998 West Newport Rd
Ronks, PA 17572
2½ miles East of Leola
Along Rt 772

Branch Location
PH: 717-786-2173
RD 3, Box 91A
Quarryville, PA 17566
2 miles West of
Georgetown on Furnace Rd

DEALER INQUIRIES INVITED

Livestock market and auction news

Weekly Summary

Friday, September 28, 1984
Report Supplied by USDA

Markets: 14.

CATTLE: 5149. Compared with last week's market: Slaughter steers steady to 1.00, spots 1.50 lower; Sl. heifers steady to 2.00 lower; Sl. cows steady to 1.50 lower; Sl. bullocks & bulls steady to 2.50 lower. Sl. steers: High Choice & Prime No. 2-4, 65.00-68.60; Choice NO. 2-4, 62.00-65.00; Good 55.00-60.00; Standard 45.00-55.00. Sl. heifers: Choice 56.00-60.75; Good 51.00-56.00; (few) Standard 43.50-51.00. Sl. cows: Utility & Commercial 38.00-42.00; Cutters 35.00-39.50; Canner & L. Cutter 30.00-35.50; Shells down to 18.00. Sl. bullocks: (few) Choice 55.00-59.50; Good 50.00-55.25; (few) Standard 45.00-50.00. Sl. bulls: Yield Grade No. 1, 1000-1850 lbs. 44.50-50.00; Yield Grade No. 2, 900-1450 lbs. 39.00-45.50.

FEEDER CATTLE: Steers, Medium Frame No. 1, 300-600 lbs. 52.00-61.00. Heifers, Medium Frame No. 1, 300-700 lbs. 38.00-48.00. Bulls, Medium Frame No. 1, 300-650 lbs. 45.00-58.00; Medium Frame No. 2, 400-900 lbs. 40.00-46.00.

CALVES: 3947. Compared with 5012 head last week and 4796 head a year ago. Vealers steady to 5.00 higher. Choice 74.00-86.00; Good 60.00-75.00; few Standard & Good 110-130 lbs. 52.00-61.00; 90-110 lbs. 47.00-55.00; 65-90 lbs. 35.00-50.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 48.00-92.00; Hol. Heifers 85-140 lbs. 50.00-62.00.

HOGS: 5945. Compared with 6964 head last week and 7981 head a year ago. Barrows and gilts mostly 1.00-2.00 lower. US No. 1-2 200-245 lbs. 46.50-48.10 No. 1-3 200-250 lbs. 45.00-47.50; No. 2-3 200-285 lbs. 42.75-44.85; No. 1-3 140-190 lbs. 39.50-44.00; Sows steady to 3.00 lower US No. 1-3 300-640 lbs. 38.00-43.50; No. 2-3 300-685 lbs. 36.00-41.00. Boars 28.00-33.00.

FEEDER PIGS: 970. Compared with 1290 head last week and 1397 a year ago. Steady to 10.00 lower. US No. 1-3 20-35 lbs. 12.00-26.00 per head; No. 1-3 35-50 lbs. 20.50-35.00; No. 1-3 50-80 lbs. 30.00-43.00.

SHEEP: 1342. Compared with 1652 head last week and 1321 head a year ago. Spring sl. lambs steady to 3.00 lower. High Choice & Prime 70-120 lbs. 58.00-70.00; Choice 60-115 lbs. 47.00-62.00; Good 50-100 lbs. 43.00-54.00; Utility 45-80 lbs. 25.00-40.00. Sl. ewes: 12.00-26.00.

3 GRADED FEEDER PIG SALES: 2721. Compared with 2038 head last week, and 1945 head a year ago. All sales by CWT. Feeder Pigs mostly 6.00-18.00 lower. US No. 1-2 20-30 lbs. 72.00-93.00, 30-40 lbs. 72.00-90.00, 40-50 lbs. 65.00-87.00, 50-60 lbs. 60.00-79.00, 60-85 lbs. 54.00-67.00; US No. 2-3 35-50 lbs. 50.00-78.00.

SHEEP: 1342. Compared with 1652 head last week and 1321 head a year ago. Spring sl. lambs steady to 3.00 lower. High Choice & Prime 70-120 lbs. 58.00-70.00; Choice 60-115 lbs. 47.00-62.00; Good 50-100 lbs. 43.00-54.00; Utility 45-80 25.00-40.00. Sl. ewes. 12.00-26.00.

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, September 25, 1984
Report Supplied by PDA

CATTLE 170. Compared with last Tuesday's market, slaugther cows steady to $1 lower. Few Low Choice slaughter steers 61.85-62.25, few Good 53-61.85, few Good & Choice holsteins 48-52.25, few Standard 45.00-52, few Utility & Low Standard 38.50-42.75. Few Good & Choice slaughter heifers 53.50-58.10, one Good at 52.50, few Standard 44 25-47, few Utility 34 25-42.25. Few Breaking Utility & Commercial slaughter cows 40.10-44.75, Cutter & Boning Utility 36-39.60, Canner & Low Cutter 33.10-36.75, Shells down to 25.00. Few Good slaughter bullocks 46.50-48.00, few Standard 45-46.50. Yield Grade No. 1 1395-1960 lbs. slaughter bulls 49.25-51.35.

CALVES 208. Few Good and Choice vealers 67.00-77, Standard & Good 90-115 lbs. 51.00-57, 65-90 lbs. 47.00-50, few Utility 65-85 lbs. 27.00-35.00.

FARM CALVES: Holstein Bulls 90-120 lbs. 59.00-75, mostly 65.00-71; few Holstein Heifers 90-150 lbs. 55.00-73. Few Choice 250-290 lbs. slaughter calves 52.00-63.00.

HOGS 148. Barrows and gilts $2-$2.50 lower. US No. 1-2 225-250 lbs. barrows and gilts 46.50-47.50, lot at 47.85, No. 1-3 2-250 lbs. 44.85-46.35, lot No. 2-3 230 lbs. at 42.75, few 300-445 lbs. 39 25-42.75. US No. 1-3 270-435 lbs. sows 39.00-43.50, few No. 2-3 405-615 lbs. 33.00-38.25. Few Boars 32.75-33.00.

SHEEP 5. Few Choice 80-100 lbs. spring slaughter lambs 47.00-50.00.

Peoria Cattle

Thursday, September 27, 1984
Report Supplied by USDA

Slaughter steers and heifers declined to 1.00 to 3.00 this week, closing 2.00 to 3.00 lower than last week's levels. Trading on steers and heifers slowed and demand was light corresponding to a rapidly declining dressed beef trade. Slaughter cows closed steady to mostly 1.00 lower and made up 10% of supply. Bulls generaly steady to weak in limited comparison. Receipts this week about 1500 as compared to 1475 a week ago and 1856 a year ago.

SLAUGHTER STEERS: Choice 2-4 1050-1290 lbs. 62.50-63.50 Monday, few 62.00 on Wednesday; 2-3 900-1050 lbs. 59.00-62.50. Mixed good and choice 2-3 900-1050 lbs. 58.00-61.00 Monday, 56.00-59.00 Wednesday. Good 2-3 56.00-59.50.

SLAUGHTER HEIFERS: Choice 2-4 900-1050 lbs. 60.00-62.00 Monday, 57.50-59.50; few 1050-1150 lbs. 61.75-62.25; 2-3 850-950 lbs. 54.00-58.00. Mixed good and choice 2-3 800-950 lbs. 55.00-60.00. Good 2-3 53.00-57.00.

COWS: Breaking utility and commercial 2-3 36.00-40.00. Cutter and boning utility 1-2 33.00-37.00. Canner and low cutter 28.00-35.00.

BULLS: YG 1-2 1100-2155 lbs. 42.00-47.00.

Joliet Weekly

Thursday, September 27, 1984
Report Supplied by USDA

Friday through Wednesday's salable receipts 1,000; 5 days last week 1,630; same period a year ago 2,185. Slaughter steers ended the week mostly 1.00 lower compared with Wednesday of last week. Slaughter heifers ended the week mostly 2.00 lower. Cows ended the week steady to 1.00 lower.

SLAUGHTER STEERS: Choice few prime 3-4 1225-1300# 63.00-63.50 Monday; 63.25, load 64.00 Wednesday. Choice 2-4 1050-1300# 61.00-63.50. Mixed good and choice 2-3 1000-1200# 60.00-61.50, package choice 2-3 1530# holsteins 54.00 Monday.

SLAUGHTER HEIFERS: Choice 2-4 900-1100# 60.00-62.00 Monday; 59.50-60.50 Wednesday. Mixed good and choice 2-3 850-1000# 57.00-60.50 Monday; 56.00-59.50 Wednesday.

COWS: Canner and cutter 34.00-38.00, few 39.00 Monday.

Omaha Cattle

Thursday, September 27, 1984
Report Supplied by USDA

Slaughter steer and heifer prices closed 2.00 lower, instances 2.50 lower than last week. A decline of as much as 4.00 registered in the wholesale beef prices was the primary factor for downturns at the live level. A reduced slaughter under federal inspection could not overcome downward pressure exerted by dressed beef prices. Slaughter cows and bulls steady.

Estimated 5 day receipts 6,500: actual receipts last week 9,363: and IU, 112 last year. Steers comprised 44 pct. of the week's receipts, heifers 32 pct., cows near 8 pct., feeder cattle 15 pct.

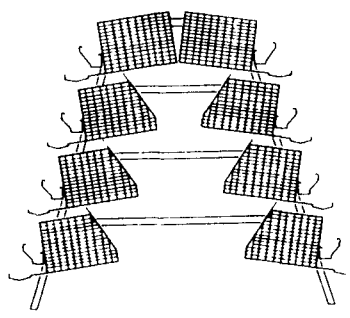
SLAUGHTER STEERS: Closing sales of choice 2-4 1050-1250 lbs. 60.00-61.00, load and part load 61.50. Mixed good and choice 2-3 1050-1150 lbs. 58.50-60.00, few good 57.00-58.50. Few part loads mixed good and choice 2-3 1150-1350 lb. holsteins 52.50-53.00.

SLAUGHTER HEIFERS: Scattered loads and part loads choice 2-4 950-1050 lbs. 58.00-59.00. Mixed good and choice 2-3 900-1000 lbs. 57.00-58.50. Good 54.00-57.00.

Average of LS 214 detailed quotations this week on choice 900-1100 lb. steers 60.30; 1100-1300 lbs. 61.58. Average price of slaughter steers this week of 60.70, average weight 1142 lbs. compared to 61.85 and 1134 lbs. last week. Average price of slaughter heifers this week 59.06, average weight 1008 lbs. compared to 60.81 and 1012 lbs. last week.

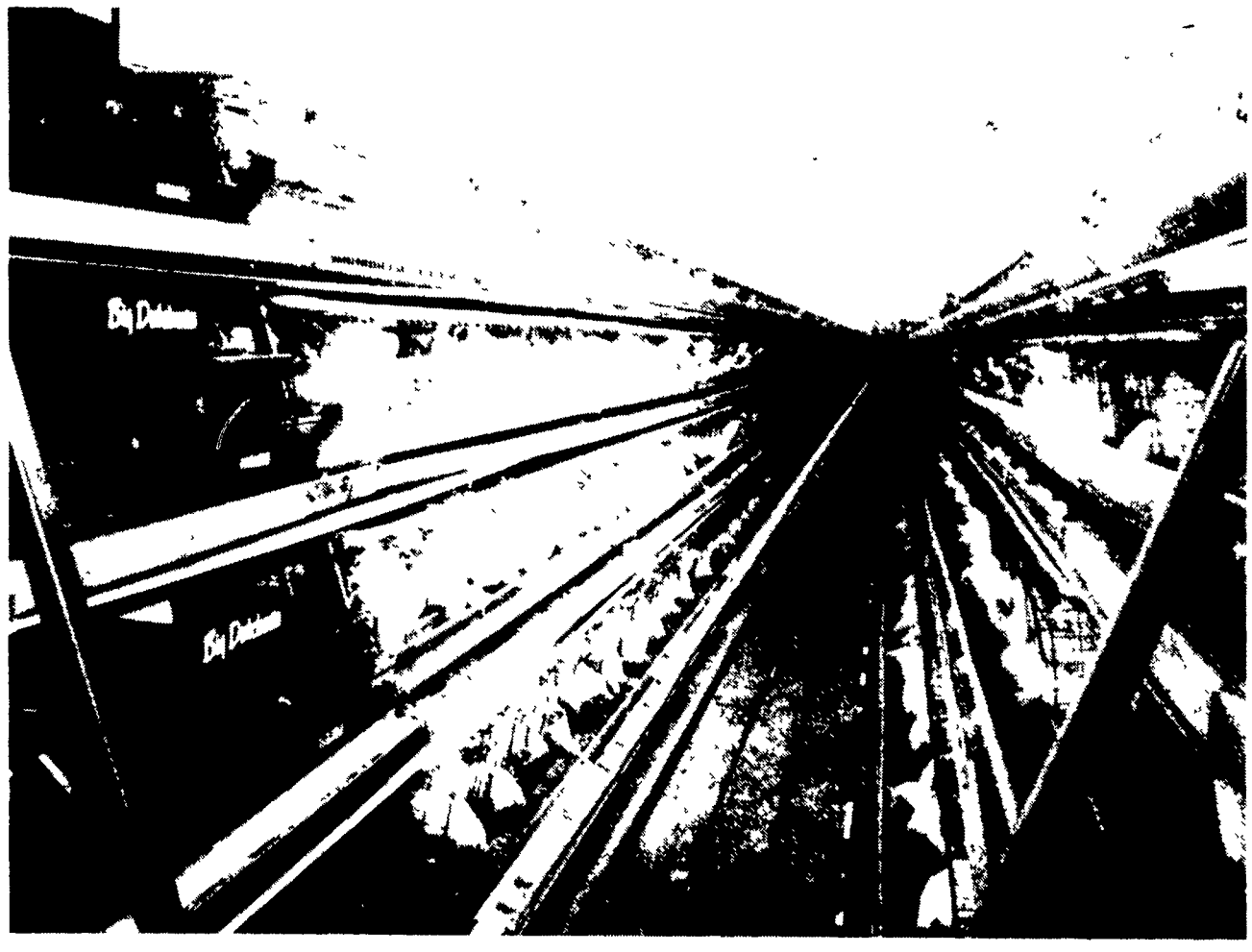
SLAUGHTER COWS: Breaking utility and commercial 2-3 37.75-40.00. Cutter and boning utility 1-2 34.00-37.75. Canner and low cutter 33.00-34.50.

SLAUGHTER BULLS: Few 1-2 1100-1850 lbs. 41.75-50.00.



Big Dutchman.

QUAD-TIER
Layer cage system



Authorized
Big Dutchman. / FAVORITE.
Distributor

HERSHEY EQUIPMENT COMPANY, INC.

SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807

Route 30 West at the Centerville Exit.

Designers of Quality Systems for Poultry, Swine and Grain Handling

4 N.J. FFA'ers to get American degree

NEW BRUNSWICK, N.J. — Four New Jersey members of the Future Farmers of America have been recommended by the National FFA Board of Directors to receive the American Farmer degree, according to Nancy J. Schnetzer, State FFA Program Specialist, of Cook College, Department of Education.

The American Farmer degree, recognizing achievement in agriculture and leadership, is the highest degree of membership presented by the Future Farmers of America for students of vocational agriculture. It will be presented during the National FFA Convention held in Kansas City, MO., Nov. 8-10.

The four New Jersey FFA members are: Janet Johnson Duckworth, 20, daughter of Mrs. Ellen Johnson, Belvidere, member of the Belvidere FFA Chapter; Steven P. Gruenberg, 19, son of Mr. and Mrs. Norman Gruenberg, Lebanon, member of the North Hunterdon FFA Chapter; David Pool, 20, son of Mr. and Mrs. E. Owen Pool, Mickleton, member of the Woodstown FFA Chapter; Debra E. Wooster, 20 daughter of Mr. and Mrs. David Wooster, Nutley, member of the West Essex FFA Chapter.

The American Farmer degree is much sought after because it is presented to approximately one member in 600 of the 451,722 member organization. It is presented only by the National FFA Organization to members who have demonstrated exceptional agricultural and leadership achievements.

The New Jersey candidates were among 688 FFA members throughout the nation recommended for the American Farmer degree in 1984.

Janet Duckworth's Supervised Occupational Experience Project (SOE) centered around the horticulture aspect of agriculture. Janet gained horticulture experience working in an orchard after school and on weekends in her early years of vocational-agriculture/FFA. After learning floral design techniques in her vocational agriculture classroom, Janet started working at a florist and was soon named manager of the shop.

Janet was also very active in the Belvidere FFA Chapter. She was Chapter President and went on to serve the New Jersey FFA State Association as State Secretary.

Steven Gruenberg's achievements in vocational agriculture and FFA stem from his involvement with a dairy goat project. Steve raised several goats and managed a dairy goat farm during his years at North Hunterdon High School.

He then enrolled in Cook College, Rutgers University, as a Agriculture Science major. He plans to continue his education to prepare for a career in Agriculture Politics.

Steve served North Hunterdon FFA as Chapter President and the State Association as State Reporter and State President. He is presently on the State FFA Association Executive Committee, is the New Jersey FFA Alumni President, and will represent New Jersey at the National Convention as a National FFA Officer Candidate.

David Pool's recognition for thee American Farmer degree is based on his involvement in the dairy production phase of agriculture. Dave owns 30 head of registered Holstein cattle and is Assistant General Manager/Herdsman of the Ted Fox Dairy Farm in Woodstown. Dave often takes full command of all the breeding and health records of the 160 cow dairy farm. He also shares management decisions and helps balance feed ratios. He was awarded the Star State Farmer Award in 1982 for his achievements.

Dave was an active member and leader of the Woodstown FFA Chapter and served the State Association as State Sentinel. Southern Region Vice-President and Executive Committee member.

Debra Wooster's Supervised Occupational Experience Program is based on her work in the field of horticulture. Deb worked at a garden center since high school and continues to increase her skills, knowledge and responsibilities in the area of horticulture. She served as assistant manager at the garden center until she transferred to a greenhouse range operation. Deb received the Star STate Agribusiness Person Award in 1982.

Deb was very active in the West Essex FFA Chapter, serving as Chapter Sentinel and Vice-President. She served as State Treasurer, Executive Committee member and is presenttly serving as Northeast Region Vice-President.

Dectes borer attacks beans

NEWARK, Del. — Dectes stem borer outbreaks in soybeans aren't currently a problem in all parts of Delaware, but when this insect is present, it can cause severe economic damage. Research has shown that borer damage results in direct loss due to plant lodging plus an estimated 10 percent loss in seed weight. Such losses can range from 9 to 27 bushels per acre, so it's important to detect borer infestations before soybeans dry down and lodge, warns University of Delaware extension pest management specialist Joanne Whalen.

The borer usually infests native wild host plants such as common ragweed and cocklebur. But increased soybean production in Delaware has reduced native weed hosts and apparently caused Dectes to shift to soybeans, Whalen says. Surveys conducted by her and fellow entomologists in Delaware have shown that this insect is most likely to infest fields having sandy soil types and areas planted almost exclusively in soybeans.

Adult beetles emerge from girdled stems in early July and lay their eggs on the petioles of soybean plants from July through August. Larvae initially feed in the petiole and then move inside the main stem where they tunnel up and down. When borer larvae reach maturity, they move to the base of the stem, girdle it inside about 1 or 2 inches above ground level, and pack it with frass. High winds or heavy rains will cause the stems to break at the girdled point. Fortunately, says Whalen, not all infested stems are girdled prior to harvest.

She advises growers to start looking for Dectes infestations in late September or early October before their beans dry down. Early detection is essential for in-season control. Once plants begin to lodge, yield losses have already occurred.

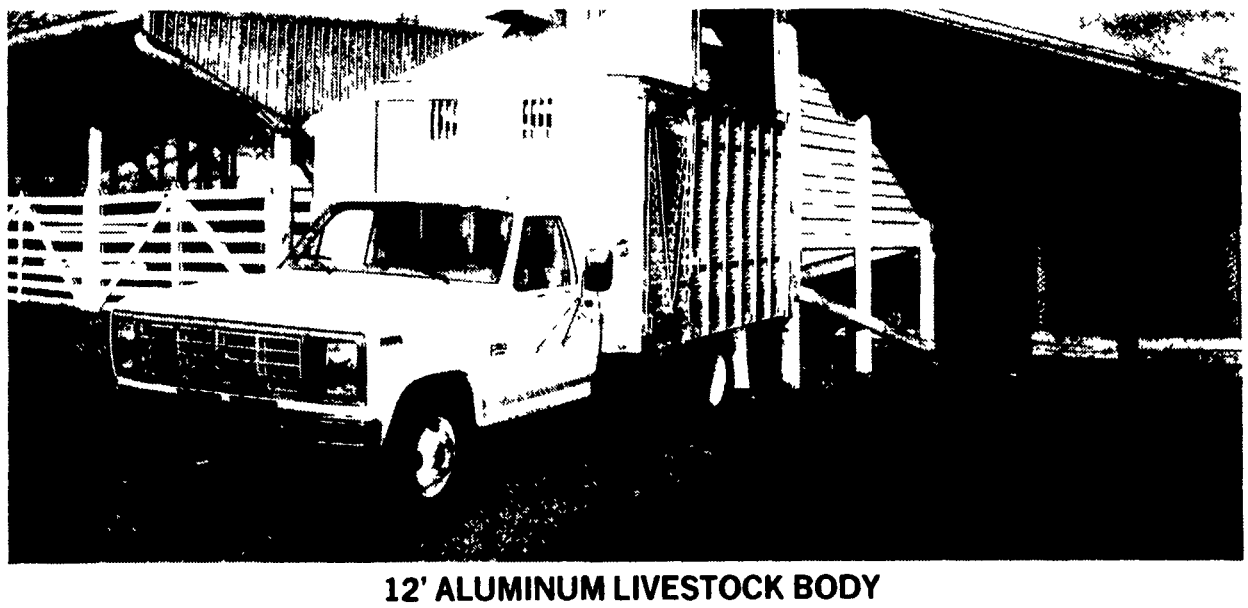
Whalen says to base control decisions on a random sample of 20 consecutive stems collected from five areas throughout a field. Split each stem open lengthwise and count the number of larvae present. In general, she recommends harvesting fields early if 10 percent or more of the plants are infested with borers.

If scouting is not done prior to harvest and a high percentage of soybeans lodge at harvesttime, sample stems for Dectes larvae after harvest. The sampling system used pre-harvest can also be used at this time. If 10 percent or more of the stems are infested, consider a control measure for next year.

MH EBY Inc.

MANUFACTURERS OF ALUMINUM

- Cattle Bodies
- Gooseneck Trailers
- Possum Belly Trailers
- Bulk Feed Bodies



12' ALUMINUM LIVESTOCK BODY

ATTENTION FARMERS & LIVESTOCK HAULERS:

ALUMINUM STRAIGHT LIVESTOCK BODIES

LENGTHS AVAILABLE: 8' to 32'
WIDTHS: 96" standard to 102" optional
HEIGHT: 6'6" standard to 8' optional

Eby all-aluminum livestock bodies are built to offer you an alternative to heavy wood and steel bodies. In addition, rugged "Eby" construction and aluminum combine to offer years of maintenance-free service.

CONSIDER THE FEATURES OF AN EBY ALL-ALUMINUM BODY

Eby livestock bodies are 35% to 40% lighter than other wood and steel bodies.

Eby's all-aluminum construction is maintenance free. Periodic pressure washing is all that's required to maintain that new look.

Eby's bodies are built tough and are backed by a written factory warranty.

For more information on the economical choice in livestock bodies, contact:

MH EBY, INC.
P.O. Box 127 Blue Ball, PA 17506
717/354-4971

PennAg hears legislative update at 106th convention

BY JACK HUBLEY

LANCASTER — New developments in the proposed "right to know" legislation highlighted a legislative board meeting on Tuesday during PennAg Industries Association's convention at Lancaster's Host Farm Resort.

This year's meeting marked the 106th annual convention held by the 570-member agricultural trade organization, with about 240 members attending meetings featuring agribusiness, political and educational leaders.

Highlighting proposed legislation of interest to agribusiness, Tuesday's meeting featured a panel of three state legislators: Sen. Noah Wenger, vice chairman of the Senate Agriculture Committee; Rep. Samuel Morris, Chairman of the House Agriculture and Rural Affairs Committee; and Rep. June Honaman, also a member of the House committee.

Acknowledging that the concept of a "right to know" bill is "a worthy one", Wenger pointed out that H.B. 1236, as it was passed by the House in June, was in need of some revisions.

"The bill, as it was passed, was particularly onerous to agriculture and agribusiness," said the Senator, adding that the legislation had been designed for the industrial workplace.

Outlining some revisions that had been hammered out on Monday evening, Wenger began with one of the bill's original provisions that would require anyone storing more than 1,000 pounds of chemicals to notify emergency personnel as to the nature and location of the substance. Fertilizers were included in this category, making this provision unnecessarily burdensome for farmers as well as emergency personnel such as fire companies and police departments, Wenger said. As of Monday night, an agreement had been made to delete this section.

Also under the original bill, farmers mixing more than 10 gallons of chemicals would be required to provide a material safety data sheet, (MSDS) and separate label for each different mixture. The current revision waives this requirement if the farmer is mixing for immediate use. Also, the bill has been revised to allow chemical suppliers to provide a separate MSDS for a mixture's ingredients rather than requiring a new form for each individual mixture.

Also revised was a provision calling for on-site testing if that site was judged to be a potential hazard. Pointing out that such a clause could lead to harassment, the Senator stated that an amendment had been added requiring the state to pay for on-site testing, thus releasing the farmer from the threat of financial loss.

In other changes, individuals filing suit for alleged chemical-related violations may do so only for enforcement purposes. The original bill would have permitted courts to award monetary compensation.

In concluding remarks, Wenger stated that the transition to the new regulations won't be easy despite the recent revisions. Differences with other state and federal regulations will undoubtedly create some confusion, especially in the area of interstate commerce, he said.

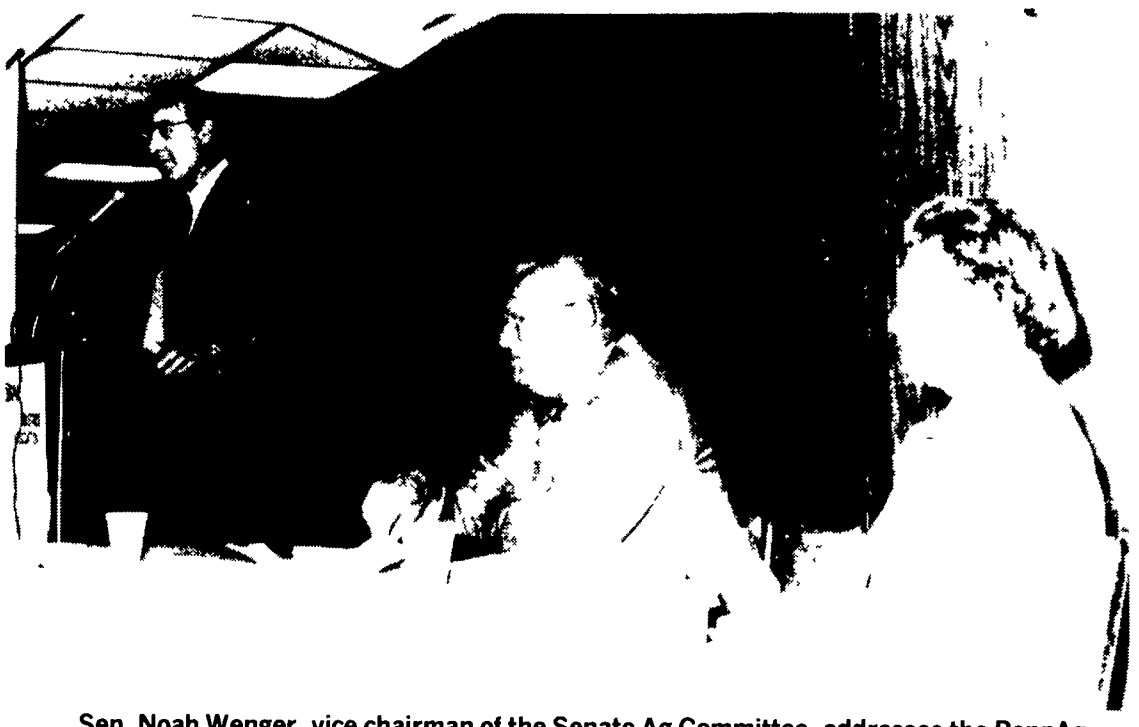
On other legislative fronts Rep. Morris noted that $1 million had been appropriated for Pa.'s share of the Chesapeake Bay program, and the new milk security law will provide protection to farmers in the event of milk dealer bankruptcy.

Morris reported that $620,000 had been appropriated for avian flu research. "I hope a vaccine will come out of this," he said, adding that a repeat of the avian flu debacle would ruin Pa.'s poultry industry.

One bill in need of attention, Morris said, is a bill extending the life of the Milk Marketing Board. Morris emphasized that this control measure was necessary for the welfare of farmers and consumers alike.

Asked to comment on the so-called comparable worth legislation, Rep. Honaman stated that the traditional differences in pay scales between men and women will gradually disappear as a result of education. Pointing out that men and women do have freedom of choice in the job market, Honaman added that it should not be the legislature's duty to dictate this kind of policy for private enterprise.

"I don't feel that this (type of legislation) has any business before a legislative body," she concluded.



Sen. Noah Wenger, vice chairman of the Senate Ag Committee, addresses the PennAg membership during the group's 106th annual convention on Tuesday. Other panel members pictured are Rep. Samuel Morris, chairman of the House Ag and Rural Affairs Committee, and House committee member Rep. June Honaman.

Garden Spot offers adult study

NEW HOLLAND — Adult evening classes of interest to rural residents are being offered by the Eastern Lancaster County School District.

The classes include freestanding wood and coal stoves, beekeeping, small engines and woodworking. Classes begin the second week of October and continue for 5 to 10 weeks depending on class. Registration is not limited to district residents.

The course on the safe operation and use of freestanding wood and coal stoves will begin at 7:30 p.m. on Monday, Oct. 8. It will be taught by Rick Horst of Harold M. Horst Inc., New Holland. A $5.00 material fee will be charged.

On Thursday, Oct. 11 at 7 p.m. Bob Hughes will launch a beginning beekeepers course. Hughes is a hog farmer, beekeeper and certified bee inspector. Registration fee is $29.00.

C. J. Hochstetler, expert on antique engine restoration, will open his course on Oct. 9 and meet at 7:30 p.m. on Tuesdays and Thursdays. Proper care and service of small engines will be stressed. Registration fee is $22.00.

Woodworking will be taught by Daniel O'Hagan starting on Tuesday, Oct. 9, at 7 p.m.

All classes begin during the week of Oct. 8 and meet at Garden Spot High School, New Holland.

For further information and registration call or contact Garden Spot High School (717) 354-4031, Ext. 33.

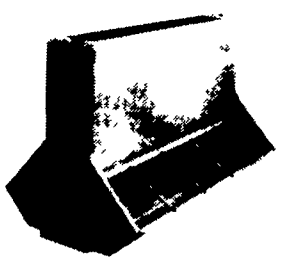
Inventory Reduction

SALE!

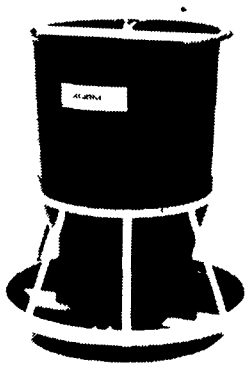
on

ALL FIBERGLASS, STAINLESS & GALVANIZED

HOG FEEDERS IN STOCK



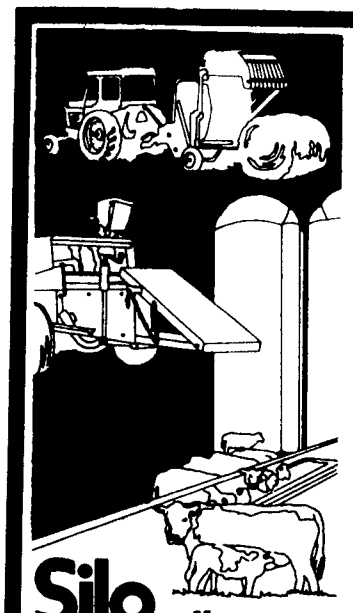
10% OFF



REGULAR PRICES

TRI-COUNTY SWINE SYSTEMS

608 E. EVERGREEN RD.
LEBANON, PA 17042
(717) 274-3488
Hours: Mon -Fri. 7:00 to 4:30



Why Farmers Like Silo Sym on Corn Silage, Hi Moisture Corn and Corn Stover

allows you to harvest in early dent state while the entire plant is lush and green

Less silo seepage, if any at all

- a definite hedge against the weather

controls fermentation

retains more total digestable nutrients

less silage wasted

- higher dry matter yield per acre

easy to apply with Gandy Applicator

- non-corrosive to equipment

it really works on corn silage & hi moisture corn

Silo Sym Your Forage Guardian

Silo Sym can also be applied when you bale corn stover - for less spoilage.
Check our prices before you buy. For more information write or call us collect.

Area Field Consultants

John Peachy
RD 2, Box 73
Mifflinburg, PA 17844
PH: 717-966-0465

Harold Eby
Rt 3, Box 159
Clearville, PA 15535
PH: 814-767-9651

Dan Martin
RD 1, Box 395-8, Black Creek Dev
East Earl, PA 17519
PH: 215-445-7161

Casey H. Smail
RD 4 Box 437
Blairville, PA 15717
PH: 412-459-5008

Regional Field Consultant
Leslie Yoder RD 2, Parksburg, PA 19365 PH: 215-857-3744

Symo-Life, Inc.
Home Office
Star Rt.-Millersburg, Ohio 44654
Telephone 215-893-2732

Pa. files multiple charges against Scheps

SCRANTON — Attorney General LeRoy S. Zimmerman this week charged the owner of Scheps Cheese Co. with bilking 321 Pennsylvania dairy farmers, who were regular suppliers to a Wyoming County cheesemaking plant, out of $3.6 million worth of milk.

The alleged scam, said Zimmerman, also resulted in at least 40 of the 321 farmers being forced to pay higher interest rates on mortgages or personal loans in order to save their homes after Benedict Scheps allegedly failed to forward their loan payments.

Zimmerman said his Bureau of Criminal Investigation was filing charges of writing bad checks, theft, theft by deception, theft by failure to make required disposition of funds received and deceptive business practices against Scheps.

Similar charges also were filed against Scheps Cheese Co. of Haledon, N.J., of which Scheps was the president, and Bradford County Farms, Inc., also controlled by Scheps and set up to acquire milk in order to produce cheese closer to Pennsylvania milk suppliers.

Both companies since July, 1983 have been in bankruptcy proceedings.

Aside from the bad-checks and theft charges, Zimmerman said Scheps will face charges that he failed to remit withheld personal income taxes.

Zimmerman said that Bradford County Farms, Inc., while buying milk from the 321 farmers, worked out a "milk assignment agreement" with 40 of them, under which the firm was to make direct loan payments on behalf of the farmers to the federal Farmers Home Administration.

The agency never received those direct payments, totalling $200,000; it found the farmers in arrears by at least three months and threatened to foreclose on their mortgages or take other legal action for failure to make timely payments on the loans.

In many cases, the farmers were forced to pay higher interest rates on their outstanding loans in order to save their homes, Zimmerman said.

The Attorney General last August issued an opinion authorizing the state Milk Marketing Board to begin paying farmers their share of a $2.6 million appropriation set up to help offset financial losses suffered by the farmers.

That money, backed up by Zimmerman's legal opinion on the method by which it could be distributed, provided the farmers with a reimbursement of slightly more than 60 percent of their costs of supplying unpaid milk to the Scheps operation.

Pa. red meat decreases

HARRISBURG — Pennsylvania's commercial red meat production dressed weight basis during August totaled 76.3 million pounds, down 13 percent from August 1983, according to the Pennsylvania Crop and Livestock Reporting Service.

Beef slaughter, at 92.4 million pounds liveweight, was down five percent. Total head slaughtered was 83,600, down three percent, and liveweight averaged 1,106 pounds, a decrease of 21 pounds. Veal slaughter was 4.5 million pounds liveweight, down three percent. Calf slaughter, at 29,900 head, was up four percent, but the average liveweight decreased 11 pounds to 152 pounds.

Hog slaughter at 33.7 million pounds liveweight, was down 24 percent from a year earlier. Total head slaughtered was 140,500, down 26 percent, while average liveweight increased nine pounds to 240 pounds. Lamb and mutton slaughter was 1.7 million pounds liveweight, up 43 percent. The number slaughtered was 17,200, up 38 percent and the average liveweight increased three pounds to 100 pounds.

Fall Specials
Month of October
TRUST WORTHY HOME CENTER

$59.95
4½ A.C., D.C. DISC GRINDER
Model #915

SKIL 6½" CIRCULAR SAW
Model 534 $41.39

SKIL
3/8" VARIABLE SPEED ADJ, REV. DRILL
Model 457 $36.00

VISE-GRIP 5" LOCKING PLIERS
$4.69
Curved jaws with wire cutter. 5WR

HEATERS
A. PORTABLE ELECTRIC HEATER Automatic thermostat, 1400 watt output, and 5" fan Wood tone finish RT10A $24.88
B PORTABLE UTILITY HEATER Features automatic thermostat and dual heat selections T760B1 $26.88
C. ELECTRIC CONVECTION HEATER 1300/1500 watt heater, selection, 10 setting thermostat, fan forced circulation T800 $44.88

Greenbrier SUPER HOT PROPANE TORCH
$7.99
Solid brass burner unit and propane cylinder for up to 15 hours of burning time. 94220

$9.99
STANLEY
16 OZ. FIBERGLASS HAMMER
Rim-tempered™ face minimizes chipping Vinyl grip. 51-110

Convenience Products
TOUCH 'N FOAM INSTANT INSULATION
$4.88
Expands to fill uneven, hard to reach spaces Includes applicator 12 oz. 12006

kwikset
KEYED ENTRY LOCKSET 400B3 $9.99
SINGLE CYLINDER DEADLOCK 880-3 14.88

Ware's
PLASTIC COVERALL
$4.99
10'x25 clear plastic for drop cloths, furniture covers, and more 4 mil 8-4CH10

RUST-OLEUM SPRAY PAINT
$2.49
Chip, weather and corrosion resistant formula in a variety of colors. 13 oz. 7701/94 16-D

RAYOVAC ALKALINE BATTERIES
One 9-Volt
A1604-1
2 Pack "C" or "D" Size
813-2 814-2 YOUR CHOICE
$1.67

DUCT TAPE $2.88
manco
DUCT TAPE
Silver cloth, 2"x60 yards. B-615

Lufkin ¾"x25' UNILOCK TAPE
$6.99
Positive toggle lock holds blade securely at any length. 8325

Paul B. Zimmerman INC.
R.D. 4 • WOODCORNER RD. • LITITZ, PA. 17543
Phone (717) 738-1121.
1½ Miles West of Ephrata

Inspection of swine extended

WASHINGTON, D.C. — The U.S. Department of Agriculture is proposing to extend streamlined inspection procedures to all swine slaughtering plants.

If adopted, the procedures would allow plants to increase their production rate because USDA inspectors would need less time to examine each carcass, Houston said.

"This proposal is based on a rule implemented Aug. 4, 1982, which increased productivity by 14.6 percent and reduced overtime costs 50 percent in larger hog slaughter plants while maintaining consumer protection," Houston said.

That rule affected only larger plants requiring three or more inspectors.

The agency has since studied productivity in smaller plants to determine their inspection workload. Houston said the results confirmed that the streamlined procedures would lead to savings across the entire industry.

"The proposal could increase slaughter rates and improve inspection productivity in about 700 swine plants by allowing plants more flexibility in arranging inspection operations to cut down the distance between inspection stations," Houston said.

USDA tested the procedures thoroughly before using them in the larger, high-volume, hog slaughter plants and found them equally as effective as older and more costly procedures.

Comments on the proposal should be sent in duplicate by Nov. 13 to: Regulation Office, attention Annie Johnson, hearing clerk, Food safety and Inspection Service, room 2637-S, Washington D.C. 20250.

Ephrata Fair picks hog, sheep & beef champs

They had 'Spots' before their eyes

BY DICK ANGLESTEIN

EPHRATA — The faces and calm, competent showing abilities of the exhibitors were the same and familiar, but their entries were of different coloring and markings.

Tim, 17, and Mike, 19, Pfautz, of Stevens, have been around Lancaster County swine show rings for quite a few years despite their young ages. They are known there almost as much as they are at functions and events of fellow Blue and Gold jacketed FFA'ers.

But Tuesday night was a first for them – a grand championship at the Ephrata Fair. The best before that had been a trio of reserve grands at the fair and roundups in about a decade of showing.

And, in the grand champion's circle was not their customary reddish-hued hog but a Spotted one.

"We decided to try something different," explains Tim, "and bought a purebred Spotted bred gilt last August from the Lazuras herd at Whitehall, near Allentown. She had a litter of 10.

Four litter mates on Tuesday chalked up three class firsts, a second, heavyweight grand and reserve and show grand champion.

Tim and Mike are trying a two-sow operation now breeding to one of the family's Duroc boars.

"We're trying to add a little breadth to the long, muscular frame," Tim explained.

And also there are four Spotted boars out of the litter up for sale.

The Pfautz heavyweight tipped the scales at 248 lbs. in the show dominated by heavyweights. Three-quarters of the entries in the 48-hog show were heavyweights up to 278 lbs. But judge Gary Dean, of Strasburg, praised the youthful exhibitors for the non-greasy condition of their entries.

The Pfautz brothers also shared the top two spots in the senior showing, with older brother Mike coming out on top. He battled the nasty disposition of his entry in the early evening heat and worked the Spot perfectly.

Reserve grand championship went to Delvin Huber, of R2 East Earl, another first-timer in the show champion circle. His mediumweight comes out of the neighboring Stauffer's Homestead operation of Bill Fisher.

Ephrata Fair Hog Show

Lightweights

1 Class 3 - 200 204 lbs 1 Fred Weaver Lightweight champion

Mediumweights

Class 5 — 210 214 lbs 1 Fred Weaver 2 Delvin Huber

Class 6 — 215 219 lbs 1 Delvin Huber 2 John Fox

Class 7 — 220 224 lbs 1 Delvin Huber 2 John Fox 3 Clair Weaver

Class 8 — 225 229 lbs 1 Chad Folker 2 John Fox 3 Brent Fox

Mediumweight champion Delvin Huber reserve John Fox

Heavyweights

Class 9 — 230 234 lbs 1 Pfautz Bros 2 Phil Eby 3 John Fox

Class 10 — 235 239 lbs 1 Pfautz Bros 2 Mark Pawling 3 Tom Zartman

Class 11 — 240 244 lbs 1 Laura Folker 2 Pfautz Bros 3 Mark Pawling

Class 12 — 245 250 lbs 1 Pfautz Bros 2 Chad Folker 3 Tom Zartman

Class 12B — 250 lbs and over 1 Andy Graybill 2 Mark Pawling 3 Renee Zartman

Heavyweight champion and reserve — Pfautz Bros

Grand Champion — Pfautz Bros reserve — Delvin Huber

Tim Pfautz with grand champion Spot at Ephrata Fair.

Showmanship

Age 15 and under — 1 Delvin Huber 2 Chad Folker 3 Karen Becker

Age 16 and over — 1 Mike Pfautz 2 Tim Pfautz 3 Clair Weaver

Fitting

1Age 15 and under — 1 Chad Folker 2 Karen Becker 3 Laura Folker

Age 16 and over — 1 Phil Eby 2 Clair Weaver 3 Mike Bollinger

East Earl emerges as sheep capitol

BY DICK ANGLESTEIN

EPHRATA — What's the lamb and sheep capitol of Lancaster County?

You'll get a lot of opinions on that depending on who you talk to.

But at the Ephrata Fair Wednesday night, East Earl – rural hamlet in the eastern section of the county – emerged with that possible designation.

The top winners in both the new sheep breeding show and the traditional market lamb show at the fair hailed from East Earl.

Breeding sheep grand champion with his yearling Suffolk ewe was 11-year-old Doug Martin, youngest of four children of Mr. and Mrs. John A. Martin, East Earl, who have been showing Suffolks out of the family flock for quite a few years.

Daughter Debbie, now maried, even returned to help out with this year's show string. While Doug and Jeff, 13, were showing at Ephrata, older brother Barry was at Lampeter. Jeff also captured several major awards, including the top carcass lamb on foot.

In the much larger 50-lamb market competition, Kevin Martin, 17, son of Mr. and Mrs. Clyde M. Martin, East Earl, found himself in the grand champion winner's circle with his 110-lb. Suffolk.

The champion nods were given to the Martin lambs by Bill MacCauley, Atglen Suffolk breeder, who offered many valuable showing and management tips to each youngster as he made his way through the various classes.

Top placings include:

Carcass Lambs

On foot 1 Jeff Martin 2 Kevin Martin 3 Kevin Bollinger

Breeding Sheep

Cheviot Ewe Lamb 1 Doug Martin

Hampshire Ram lamb 2 Tracy Kauffman Ewe lamb 1 Tracy Kauffman Yearling ewe 1 Bryan Knauer

Suffolk Ram lamb 1 Jeff Martin Ewe lamb 1 Jeff Martin 2 Doug Martin 3 Linda Good Yearling ewe 1 Doug Martin 2 Jeff Martin

Pair of lambs 1 Jeff Martin 2 Doug Martin 3 Tracy Kauffman

Champion ewe and grand champion Doug Martin

Champion ram Jeff Martin

Market Lambs

Hampshire

1 John Spangler 2 Lisa Martin 3 Lisa Martin

Southdown

1 Brian Gingrich

Suffolk

Class 1 1 Davue Fulton 2 Cliff Horning 3 Linda Good

Class 2 1 Phil Eby 2 Tina Strauss 3 Dave Fulton

Class 3 1 Kevin Bollinger 2 Brian Hurst 3 Brian Hurst

Class 4 1 Kevin Martin 2 Doug Martin 3 Heidi Fisher

Market lamb grand champion of Ephrata Fair with Kevin Martin, East Earl.

Grand champion of Ephrata Fair breeding sheep show is yearling Suffolk ewe of Doug Martin, East Earl.

Class 5 1 Kevin Martin 2 Kevin Martin 3 Jeff Martin

Class 6 1 Doug Martin 2 Linda Good 3 Mike Middleton

Class 7 1 Kevin Bollinger 2 Tony Bender 3 Kevin Mull

Pairs 1 Kevin Martin 2 Kevin Bollinger 3 Lisa Martin

Pens 1 Jeff Martin 2 Doug Martin 3 Gary Crills

Showmanship

Senior (Master) 1 Brian Hurst (M) 2 Terry Good 3 Jeff Martin

Intermediate 1 Tracy Kauffman (M) 2 Lisa Martin (M) 3 Kevin Bollinger

Beginners 1 Bryan Knauer (M) 2 Gary Crills 3 Mike Middleton

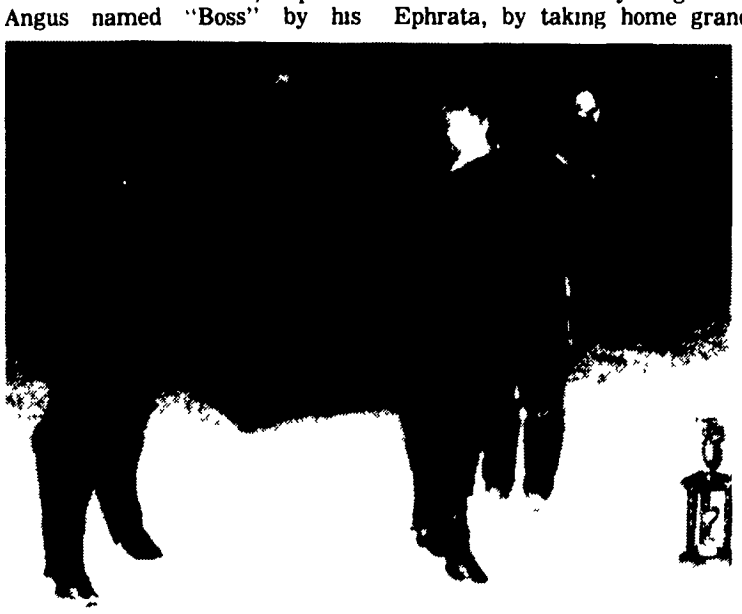
Herr's Angus is 'Boss' at Ephrata

BY JACK HUBLEY

EPHRATA — An 1,120-pound Angus named "Boss" by his owner, Margaret Herr, lived up to his name Thursday night at Ephrata, by taking home grand champion honors in the Fair's Junior Steer Show.

Sired by Rosebank Connection 69, the celebrated Angus bull better known as "10", Boss proved himself earlier this year by placing second to the reserve champion at

(Turn to Page A36)



Grand champion honors at the Ephrata Fair's Junior Steer Show went to this 1,120-pound Angus exhibited by Margaret Herr of Narvon.

Emily Weaver's first-place lightweight steer was named reserve champion.

Somerset sale averages $1525

MEYERSDALE — The Somerset County Fall Classic Sale was held Aug. 30 at the Somerset County Fairgrounds, Meyersdale. The sale average was $1525.

Topping the sale was a S.W.D. Valiant heifer consigned by Nancy Berkley, Berlin, Pa. Berkline Valiant Cherry topped the sale at $5,300. Her dam Berkline RORA Prestige an Excellent Elevation, with records up to 27,202 milk and 1,027 of fat. Dean Hillegass, of Berlin, Pa. was the Purchaser.

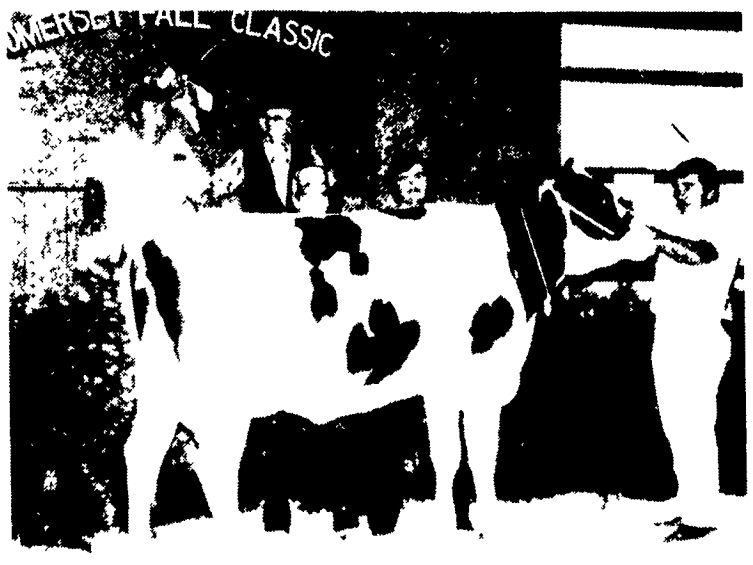
A Straight Pine Elevation Pete daughter, fresh Aug. 10, was next high selling animal at $3,100. Her dam, Don-Dot Astronaut Tammy a Very Good Astronaut with 19176 milk and 4.7%904 fat. Urbadale Farm, Meyersdale, sold her to Randy Scott, Meyersdale.

Morganglo Chairman Carolyn a fancy May, 1984 calf was purchased by Lewis & Barbara Berkley of Berlin, for $2,200. The dam of this Cal-Clark Board Chairman calf, Morganglo Demand Candice Ug, by Poverty Hollow Burkgov, has records to 32,437 milk and 1,063 fat. Seller was Morganglo Farm, Bridgeville, Pa.

The Somerset County Junior Holstein Club served its usual chicken barbaque. Free milk was enjoyed by everyone.

The sale committee consisted of Leroy Bittner, Chairman; Assistants Dan Carr, Kirk Hillegass, Willard Maust, Joe Johns, Greg Coleman, Mark Marteeney, John Urbas, Rodney Ott; Leadsman Ezra P. Yoder, Grantsville, Md.; Auctioneer Clark Yoder Salisbury; Pedigrees: Oren C. Bender Accident. Md.

Topping the Somerset County Fall Classic Sale was this S.W.D. Valiant daughter from an Excellent Elevation at $5,300. From the left are buyers Mrs. Dean Hilligass, Mr. and Mrs. Jeff Hillegass and Dean Hillegass, of Berlin; Lewis and Barbara Berkley, consignors Ezra Yoder at halter; Oren Bender and Clark Yoder in the box.



Second high seller at $3,100 at the Somerset Fall Classic Sale was this Straight Pine Elevation Pete daughter. From the left are buyer Randy Scott, Meyersdale; John Urbas, consignor; Ezra Yoder at halter; Oren Bender and Clark Yoder in the box.

Ag export session planned

HARRISBURG — Interested in exporting food or an agricultural product? Then make plans to attend the ninth Pennsylvania International Trade Conference October 21-23 at the Hyatt Hotel in Pittsburgh.

The Monday afternoon session features an export project initiated by the Foreign Agriculture Service (FAS) of the U.S. Department of Agriculture – AIMS. Pennsylvania is one of eight pilot states testing the Agricultural Information and Marketing Service program.

FAS representative Michael J. Dwyer will lead the AIMS discussion. The 18-month pilot program involves expanded telecommunications links with overseas ag offices; international marketing profiles which include information on commodities, purchasing and marketing trends, importers and FAS export services; and reverse trade leads which allow Pennsylvania firms to electronically offer a product to buyers in England and Japan.

"Increasing Pennsylvania's share of the agriculture and food export market has been a priority goal to expand economic development in the commonwealth," state Agriculture Secretary Penrose Hallowell said.

"For example, Pennsylvania's processed foods account for more than $200 million in exports annually, and this figure has the potential to double. Total Pennsylvania agricultural exports exceed $600 million. This is a good record, but we can make it better," Hallowell said.

Other sessions include developing successful export trade plans, an analysis of the world recovery, and how to use government agencies to develop export markets.

The conference theme is "Export Strategy and the World Recovery." Keynote speaker for the meeting is Dr. Marvin Cetron, president of Forecasting International. A pioneer in corporate strategic planning, Dr. Cetron has written several books.

For additional information on this conference or the AIMS project, contact Ms. Gretchen A. Vreeland, Export Development Division, Pennsylvania Department of Agriculture, 2301 N. Cameron Street, Harrisburg, PA 17110-9408; telephone (717) 783-8460.

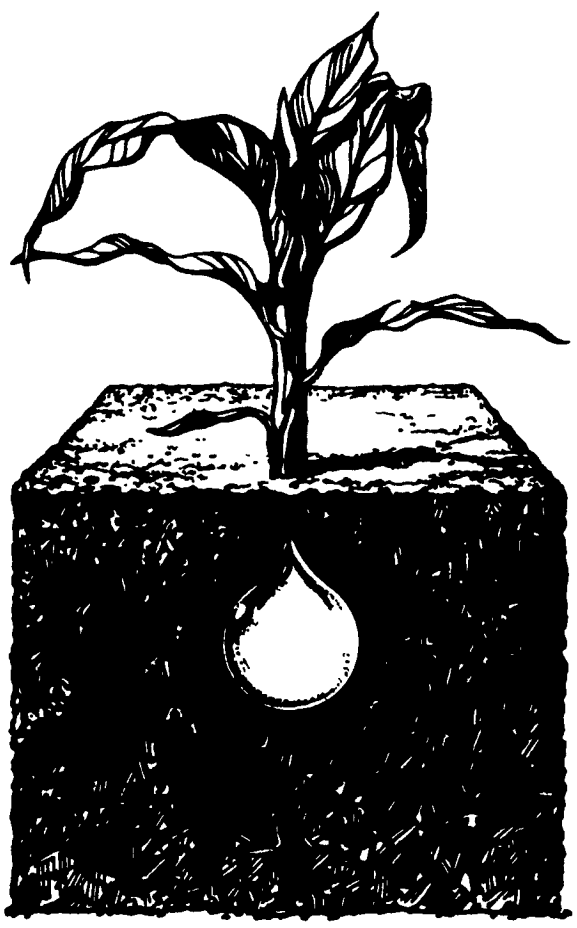
A PRICE BREAKTHROUGH ON NA-CHURS® LIQUID FERTILIZER

$2.93 PER GALLON*

This fall, NA-CHURS can help you cut costs without cutting corners. A faster, healthier start for your crops next spring can cost you less if you act by October 15th.

NA-CHURS offers you a price breakthrough that will help you get more from your fertilizer dollars. You'll also profit from all of the services provided by NA-CHURS, the leader in liquid fertilizer. Soil tests, agronomists' recommendations, on-farm storage tanks, and the local knowledge and service of your NA-CHURS representative--all at no additional charge. And you'll be giving your crops the vital nutrients they need, right from the start.

So talk to your NA-CHURS representative today or call NA-CHURS Plant Food Company toll-free 1-800-848-8283 for details.



NA-CHURS
Plant Food Company

J. Earl Kauffman
Hummelstown, Pa. 17036
Ph. 717-566-6632

Roy Shertzer
Lancaster, Pa. 17603
Ph. 717-872-7342

*9-18-9 price based on payment by October 15, 1984. Minimum order 3,700 gallons.

©NA-CHURS Plant Food Company, 1984 'NA CHURS'® and ® are trademarks of the NA-CHURS Plant Food Company

PENNSYLVANIA AGRICULTURE

PA

WE'RE GROWING BETTER

Trio of breed sales and youth judging

Second high seller at the All-American sale was an animal consigned by J. Mowery Frey. From left to right are: Mike Weimer, Bill Nichol, executive director of the Holstein Association, Dan Vosburg, representing the buyer, Fair Hill Farms, Chestertown, Md: Jay Howes, Horace and Charles Backus.

Plushanski I Jon Flag-ET, owned by Plushanski Farms, Inc., was the top selling animal at the 1984 All-American Sale, going for $38,000 to Dr. Alan McCauley. From left to right are: Jay Howes, Mike Weimer, Dr. Alan and Tom McCauley, Horace Backus, Charles and Clara Plushanski, Doty Remsburg, Charles Backus, Bill Nichol.

$38,000 is top bid among Holsteins

BY WENDY WEHR

HARRISBURG — A calf not yet two months old, "Plushanski I Jon Flag-ET," consigned by Plushanski Farms, Inc., Kutztown, topped the Holstein All-American Sale on Thursday night at $38,000.

The calf, which has a lot of Holstein royalty coursing through her veins, was purchased by Dr Alan McCauley, of Elizabethtown, and son, Tom.

The top seller, sired by Sterk R A I Jon, is out of Plushanski Valiant Fran-ET, whose records in her first lactation topped 27,000 milk and 1100 fat at 4.0.

The royal blood in the calf on both the paternal and maternal sides includes Elevation, Valiant and Chief.

Second-high seller was "Killdee Pete Lori-ET," consigned by Fultonway Farms, Willow Street, who went to Fair Hill Farms, Chestertown, Md. at $25,000. A Pete daughter, her dam had records over 25,000.

Close behind in third place through the ring was a Pen-Col Farm consignment from Millville. 'Pen-Col Glendell Dynasty-ET' brought $24,000.

The fourth highest seller came out of Lancaster County and returned to Lancaster County 'Welk-View Valiant Tiffany," consigned by Paul and Maurice Welk, of Quarryville, brought a winning bid of $22,000 from J Mowery Frey, of Fultonway Farms. Her two-year record topped 20,000 lbs. milk at 4 4 fAT AND 3 2 protein.

The sale total was $296,300 on 40 head with a $7,407 average.

The sale was managed by the Pennsylvania Holstein Association and Backus Associates, Inc. of Mexico, N Y

See additional photo on A24

PENNSYLVANIA ALL★AMERICAN DAIRY SHOW

Brown Swiss sale averages $763

BY ROBIN PHILLIPS
Staff Correspondent

HARRISBURG — The annual invitational Brown Swiss sale during All-American week in Harrisburg drew a large crowd. Held on Monday evening after the junior dairy show, the sale proved to be a buyers' sale as the 26 head of cows, bred heifers, and calves averaged $763.50.

The pedigreed Swiss were divided into Pennsylvania, New Jersey, Ohio, and New York, as auctioneer, Doty Remsburg patiently waited for bids. Wayne Sliker, St. Paris, Ohio, read pedigrees, and the sale was chaired by Dennis Daubert, Pine Grove.

It was only fitting that the aged cow, DN Delegate Dainty, took high selling honors after being named Reserve Grand Champion in the junior show. Selling for $2000.00, Dainty boasted a record of many Grand Championships while milking over 20,000 pounds with a 4% test. She was the Grand Champion of the Farm Show in 1981, 82, and 83. Her owner, Kathleen Kopistecki, Royersford, is reducing her animals since her parents do not have a dairy farm, but intends to keep Dainty's daughter, Titan Dainty's Darling, who placed first in the junior two-year-old class.

Dainty's new owners, Rob and Sharon Nolan, Parkesburg, maintain a herd of Ayrshires and Jerseys. Nolan, however, was raised on a Brown Swiss farm and his brother is the breeder of Dainty.

Other high selling animals included the consignment of Delaware Valley College, Doylestown, who consigned an aged Nakota Pavanne Evilo daughter. DVC Evilo Frosty brought $1385.00 on the bid from Richard Love, Scottsdale. Frosty boasted two records over 21,000 pounds milk with a 4% test.

The consignment of Charles Irons, Smethport, brought $1370.00 on the bid from Bruce Keener, Ashland, Ohio.

The consignment of William Daubert, Pine Grove, brought $1350.00 on the bid from Andrew and Susan Meir, Friedens.

The consignment of Jack Thomas, Ulysses, brought $1300.00 on the bid from El A Ray Farm, Cattaraugus, New York.

James Hill, Branchville, N.J., was the volume buyer of the sale. He took home six head for a total of $4000.00.

The high selling Brown Swiss at the Pennsylvania All-American Invitational Brown Swiss Sale was DN Delegate Dainty consigned by Kathleen Kopistecki, Royersford. The buyers (in front to left) are Rob and Sharon Nolan, Parkesburg. Wayne Sliker, right, read pedigrees. Holding her is Brian Urmy.

The more you expect from your milk feed money, the more you're our kind of dairyman.

Whatever your plans are today – to produce more, less or about the same amount of milk as last year – one thing's for sure. You want the most possible income from the dollars you spend for feed.

And the key is choosing a milking ration that best balances any roughages and grain you may have; that fits your kind of cows – and that will produce the amount of milk you expect. A feed that will do all this most efficiently.

More and more dairymen, including some of the best in the business (like those featured here), find the answer at their Purina Dealer. Purina offers over 200 different milking rations to make sure there's one that will fit your herd. And 63 separate mill locations assure the feeds needed for your area are available.

Ask your Purina Dealer to help you select the best ration for your needs.

DHI rolling herd averages in the top 5% earned them Distinguished Dairyman of America Awards.*

A third generation dairyman, *David Roth of Loysvillle, Pennsylvania*, uses the total Purina dairy ration program – from nursing, starting and growing feeds through High Octane® Cow Chow® brand 36% concentrate. His DHI rolling

vents staged at All-American Dairy Show

Ayrshire sale averages $895

BY BARB RADER
Staff Correspondent

Two-year-old "Cove Creek J. Holly Ann" topped the Keystone Elite Ayrshire Sale Tuesday at the All-American at $1,700 and moved from Bedford County to the Masonic Homes herd at Elizabethtown, Lancaster County.

Consigned by owner and breeder, Samuel J. Diehl, of Bedford, Holly Ann moves to the home of her maternal line. Her dam is Masonic Homes Hi Holly Ann and her granddam is Masonic Homes M.A. Holly. Sire is Toll Gate Choice Jack.

Contending bidder was Harold Rader, of Connoquenessing.

Sale average on 15 head was $895. Two head went to New Jersey and the remainder stayed in Pennsylvania.

Rader purchased the second high seller, four-year-old "Sycamore Meade Billys Sharon," bred and consigned by Earl E. Keefer Sr. and Donald R. Shetterly, of Millersburg, Dauphin County.

Volume buyer of three head was James Earl Strawser, of R3 Quarryville.

The sale was sponsored by the Pennsylvania Ayrshire Club in conjunction with the All-American and was the first such sale since 1975.

With top seller at Ayrshire sale are, from the left, Barb Weas, Eastern field representative, Brandon, Vt.; Sam Diehl, consignor; Doty Remsburg, auctioneer; Harold Rader, contending bidder; Gerald Tracy, manager, and Barney Wilson, herdsman, Masonic Homes Farms; and Dwight Hunter, leadsman.

PENNSYLVANIA ALL-AMERICAN DAIRY SHOW

Yoder cows win at Big E

WEST SPRINGFIELD, Mass. — Cattle of Sam Yoder, Shoemakersville, took top honors in the 1984 Eastern States Exposition Milking Shorthorn Dairy Cattle Show held recently at The Big E. Yoder's Pinesedge Mcheri Tart was named grand champion female of the show and his Pinesedge Class Harmony was judged reserve grand champion female.

Yoder's two entries were also named senior champion female and reserve champion respectively. In addition, Yoder was awarded premier breeder and premier exhibitor awards.

A total of 155 head of cattle were shown and placed. Dr. J. Lee Majeskie, College Park, Md. judged the competition.

Youth judging teams honored at All-American

By SALLY BAIR
Staff Correspondent

HARRISBURG — University of Wisconsin at Madison took first place overall in the collegiate division at the 16th annual invitational judging contest held Monday in Harrisburg in conjunction with the All-American Dairy Show.

Maryland's 4-H team topped that division and New York took first place honors in the Future Farmers of America Division.

There were 33 collegiate teams in the contest. Second place went to Iowa State, third place to Penn State, fourth to Michigan State and fifth to University of Minnesota.

Highest performance by a Pennsylvanian in the collegiate division was by Doug Hershberger, Quarryville, who placed tenth overall as an individual and third in the Holstein class. Steven Shawn, Oley, placed third in Brown Swiss class

First place individual in the collegiate division was Janice Meyer, Michigan State University, who was also third in the Guernsey class. Second was Greg Stumpf, University of Wisconsin, Madison; third was Loru Long, University of Illinois; fourth was Jeff Dornink, University of Wisconsin - Platteville; and fifth was Linda Sacquitne, Iowa State University.

The University of Wisconsin-Madison team placed first in Jerseys, third in Holsteins and fifth in Guernseys and Ayrshires. Other first place teams were: Ayrshires, California State University - Fresno; Brown Swiss, Virginia Tech; Guernseys, Virginia Tech; and Holsteins, University of Minnesota.

Penn State Dairy Judging Team members are from left: Doug Hershberger, Lancaster County; Marsha Minor, Washington County; Maryanne Johnson, Franklin County; Steve Shaw, Berks County. Pictured with them is Thomas Sweeney, team coach and assistant professor of dairy science.

In the 4-H division, Maryland's 4-H team took first place overall, with a first place in the Jersey class. They were third in Ayrshires and fifth in Guernseys and Holsteins. The team also had the third high individual in the contest, Kris Eckerd, Westminster. Eckerd took third place in the reasons class overall and was first individual in Ayrshire placings. Duean Stiles, Damascus, helped the overall score for the Maryland team with a ninth individual standing.

Other winning 4-H teams were: second, Virginia; third, Kentucky; fourth, Ohio: fifth, Wisconsin; sixth, New York; and seventh, Pennsylvania. There were 18 4-H teams competing.

Pennsylvania's 4-H team was the team from Perry County. Kim Kriebel, Ickesburg, was second overall in the contest both in total placings of all breeds and in reasons. She was second in Brown Swiss placings and in Guernsey placings, and her sister Judith, placed fifth in Guernseys.

The Perry County team representing Pennsylvania placed first in the Guernsey class and fourth in the Jersey Class.

Other first place teams were: Ayrshire, Virginia; Brown Swiss, Kentucky; Holstein, Virginia; and Maryland, Jersey.

Terry Dechow, Cattaraugus, New York, topped the overall individual scores in the 4-H contest. He placed first in the reasons class as well.

Five teams competed in the FFA contest, with New York placing first and Pennsylvania placing second. Third was Ohio; fourth was Rochester, Indiana; and fifth was Virginia.

Pennsylvania's team was from Lancaster County, and Karen Shertzer, Lancaster, led the team with a first place in the reasons score, and a fourth place in individual placings. She was first individual in the Brown Swiss class.

Don Welk, Strasburg, placed third in the reasons score, and was sixth high individual. Rob Rohrer, Nottingham, was fifth in reasons and eighth overall.

The Pennsylvania team was first in Brown Swiss.

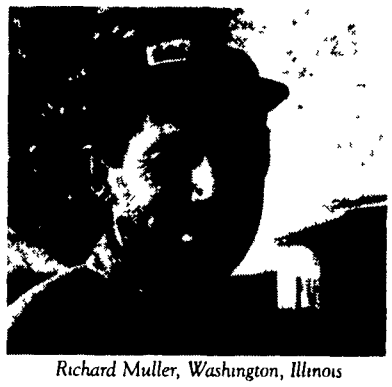
Paul Colgan, Ellenburg Depot, New York, took first place overall in the 4-H division, and placed second in reasons.

N. Alan Bair, contest Superintendent, says that the contest is held each year to offer high level competition to teams from across the country. He points out that it is a good warm-up for the teams before they compete in the national judging contest which is held at the World Dairy Expo in Madison, Wis.

David Roth, Loysville, Pennsylvania

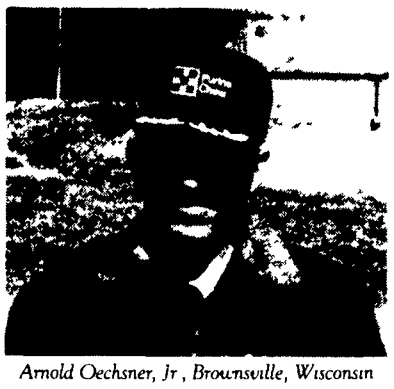
herd average is 19,476 lbs. "I tried to increase milk production with another feed," he says, "but it didn't work – so I went back to Purina. It's a lot better feed."

Richard Muller, Washington, Illinois, who also feeds Purina High Octane brand 36% concentrate, reports a DHI rolling herd average of 19,962 lbs. "My father started feeding Purina Cow Chow about 1925 and the herd has been fed Purina since," Muller says. "We have always been satisfied with the results and felt that Purina has done more research than other companies."



Richard Muller, Washington, Illinois

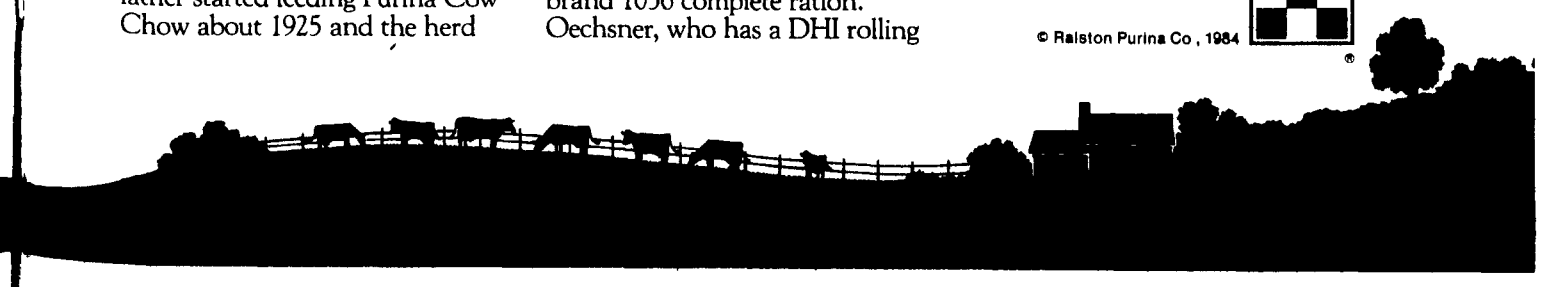
Another third generation dairyman is *Arnold Oechsner, Jr.* of *Brownsville, Wisconsin*. He feeds his 115 head herd both Purina High Octane brand 36% concentrate and Purina Milk Generator® brand 1056 complete ration. Oechsner, who has a DHI rolling herd average of 20,309 lbs., says he has fed Purina milking ration for more than five years because it "has given me the most milk production per cow per year."



Arnold Oechsner, Jr., Brownsville, Wisconsin

*Recognition of dairymen who have fed Purina milking rations for over 12 months and whose DHI rolling herd averages are in the top 5% in their state for their breed

© Ralston Purina Co., 1984



Care is critical for complex tillage tools

CHICAGO, Il. — For decades, the most overlooked machinery on most farms was tillage equipment. Plows, harrows and field cultivators were built so simply that they seldom posed mechanical problems. Any problem that arose usually could be fixed with a wrench or the shop welder.

That's not true today, according to Joe Neville, marketing planning manager for International Harvester. He says tillage equipment is growing larger and more sophisticated with the introduction of every new model. Owners also are utilizing the tools to perform more jobs than ever before.

"It used to be that all a farmer wanted was to prepare the ground for seeding, but today, there's a shift toward chemical incorporation and reducing the number of trips a farmer makes over a field," Neville says. "As equipment design changes to accommodate precise depth control and increased amounts of plant residue, there are more areas that require maintenance."

Perhaps the most significant change has been the increased reliance on hydraulic systems. Older tools usually were composed of a rockshaft, wheels and one hydraulic cylinder. Today's multi-wing folding units require several cylinders.

"The hydraulic system is the most complex part of today's tillage equipment and requires some additional, but simple, maintenance," Neville says.

To properly care for the hydraulic system, Neville suggests storing machinery in the down position to eliminate any pressure buildup that might cause the hydraulic fluid to expand and damage the cylinders or hoses.

If an owner has had problems with the hydraulic system, it should be repaired before storage. Neville advises that a protective coating or grease be applied to any exposed portions of the cylinder rod.

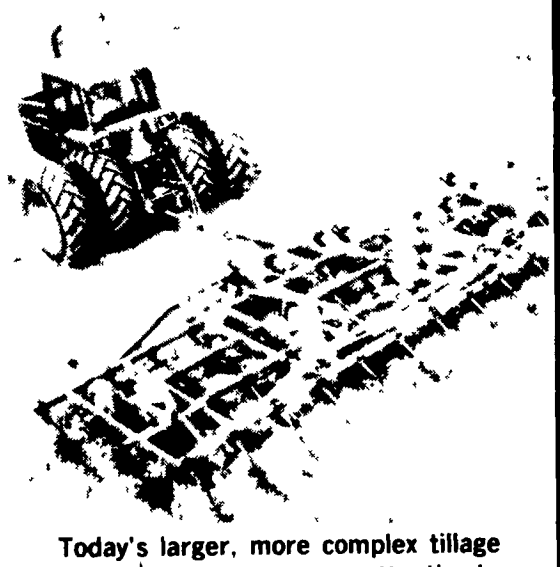
"Owners think because the rod is chrome, it won't rust," he says. "But, chrome plated parts can rust if not adequately protected from the elements. A rusted cylinder rod can damage seals."

In addition to hydraulic system care, Neville suggests the following maintenance procedures prior to storage: Inspect each piece of equipment for loose bolts and worn or bent tillage tools, such as shanks or plowshares. Lubricate all wear points and bearings to displace moisture. If bearing are worn, they should be replaced.

During the inspection, Neville says, ground working tools and moldboards should be cleaned and coated to prevent rust. And, look for worn shank bushings or pins. Replacing a bushing is less expensive than replacing an entire shank, he notes. Bent or worn shanks can leave skips in the fields and should be replaced.

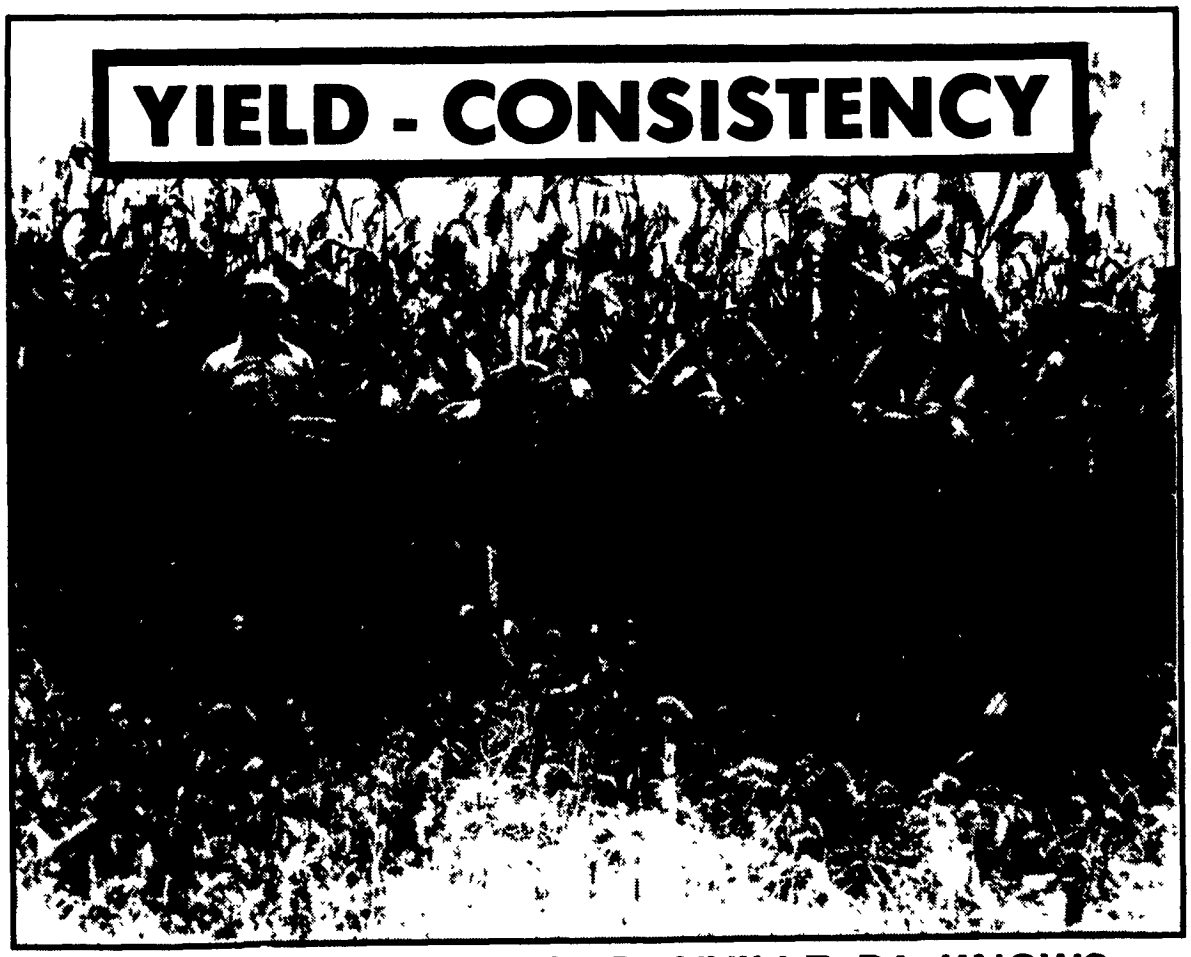
Neville also points out that due to the vast range of field conditions under which tillage equipment is expected to operate, a piece of equipment should be set correctly for each condition. He suggests adjusting each unit according to instructions found in the operator's manual to assure efficient operation.

Fourth highest seller at the sale was a Lancaster County cow consigned by Maurice and Paul Welk. From left are: Steve Wilson, Maurice Welk, Penrose Hallowell, Paul Welk, Bill Nichol, Gary and Mark Welk. J. Mowery Frey, also of Lancaster County, purchased the cow.



Today's larger, more complex tillage equipment requires more attention to proper maintenance.

FFA



IVAN BURKHOLDER OF DANVILLE, PA. KNOWS THAT:

★ E3x717 Was Compared **WITH OVER 80 COMPETITIVE VARIETIES** By Rutgers In The New Jersey Tests **OVER A THREE YEAR PERIOD AVERAGING:**

North Jersey	Central Jersey	South Jersey
193.1 Bu/A	194.1 Bu/A	161.0 Bu/A

★ During That Period E3x717 Was **IN THE TOP 10 HYBRIDS EVERY YEAR With AN AVERAGE YIELD FOR THE THREE YEARS AT ALL LOCATIONS OF:** 182.7 Bu/A.

★ E3x717 Has Also Averaged 147.84 Bu/A In Penn State Zone 3 Commercial Tests AT 56 Locations Over 5 Years!

★ See Ivan or Your Eastland Dealer Now During Our Early Order Program For Best Buys And Availability.

Eastland™ Seeds

SEEDWAY INC.
SEEM SEED FARMS DIV.
RD#1, BOX 413A
EMMAUS, PA. 18049
215-967-4131

PFA calls for market-oriented Farm Bill

SYRACUSE — The development of a new four-year national farm program beginning in 1985 is the key challenge facing agricultural organizations this year, according to Keith Eckel, president of the Pennsylvania Farmers' Association (PFA).

Eckel made the observation this week during an address to the National Policy Development Conference of the New York Farm Bureau attended by over 100 county Farm Bureau leaders.

New York Farm Bureau is a sister organization of PFA, a voluntary, general farm organization which represents over 22,800 farm families in Pennsylvania. Both organizations are affiliated with the nationwide American Farm Bureau Federation.

Eckel said new farm programs should be fashioned to avoid past mistakes and yet be flexible enough to adjust to changing times.

Overall the 1985 farm bill should be market-oriented, Eckel said, to allow supply and demand, rather than the government, to determine commodity production levels and price.

Eckel elaborated, "Because Pennsylvania is ranked the fifth largest dairy state and because over 12,000 PFA members are dairy farmers, our association has a particular interest in the dairy program that will be contained in the 1985 farm bill. We believe the purchase of dairy products by the Commodity Credit Corporation to be a proven and essential stablizing mechanism for the dairy industry. But never again must we allow the price to be supported at a level that encourages farmers to produce for an artificial market. PFA favors a system where the dairy price support level would be automatically adjusted according to the amount of net dairy products purchased by CCC."

Loan rates for farm commodities should be flexible enough to allow the U.S. to remain competitive in the world grain export market, Eckel said. Target prices should be continued in the new farm bill, Eckel said, but should also be market-oriented.

"Farm policy should allow farmers to take advantage of market opportunities without worrying about government interference at home and abroad," Eckel told the county farm leaders, "American agriculture, if not restricted by government control, will continue to meet the needs of this nation and a large portion of the world." PFA believes that free and fair trade should be protected by the 1985 farm bill, Eckel said.

Another area that should be addressed in the upcoming farm bill debate, Eckel said, is fair marketing practices between producers and buyers. "Farmers" he said "must be able to join together to obtain a fair price for their products in order for a market-oriented agriculture to function properly." Fair marketing legislation should include the following, Eckel said, "First, it should establish procedures for defining bargaining units. Second, it should establish accredited associations to bargain as exclusive agents for all producer-members of bargaining units. Third, it should establish good faith bargaining between accredited associations and handlers/processors. Fourth, it should establish minimum requirements and rights in the operation of accredited associations. Finally, it should establish guidelines for resolving bargaining impasses by mediation and arbitration by a joint settlement committee utilizing the principal of last best offer selection."

Eckel reminded the farm leaders, "The 1985 farm bill is a very complicated subject with many varieties to be considered All commodities and their support programs are inter-related and change in one program should be made only after careful consideration of the impact it will have on all other commodities and their programs "

Prompt poultry payments urged

WASHINGTON, D.C. — A spokesman for the Pennsylvania Farmers' Association last week testified in support of national legislation to guarantee prompt payment from processors for poultry growers.

Robert Weaver of R1, Winfield, Snyder County, expressed the statewide farm organization's support for the legislation during a hearing of the U.S. Senate Agriculture Subcommittee on Agriculture, Nutrition and Forestry in Washington, D.C.

Sen. Arlen Specter (R - PA) introduced the bill, S. 2997, earlier in the week to amend the Packers and Stockyards Act which provides payment security for livestock producers. S. 2997 would require poultry processors to pay growers within 30 days unless they have agreed to different provisions under a separate contract.

Weaver told the subcommittee that, "The recent trend of consolidation of processors and wholesale purchasers into fewer, large-scale operations had made it increasingly difficult for poultry producers to effectively bargain for prompt payment and payment security in the raising and delivery of poultry."

Weaver told the committee that he personally lost thousands of dollars because the processing company he was raising poultry for began falling behind in payments from two weeks after delivery until the delay reached four months before the company finally declared bankruptcy last year and went out of business. "The processing company was able to do this," Weaver said, "because the contract we had to enter into did not provide for a maximum time period for the payment of the poultry we deliver."

In addition, Weaver said, because the poultry producers did not have a payment timetable they were placed on a lower payment priority while the processor met other financial obligations.

"This is not the end of the story," Weaver said, "The bankruptcy of the processing company forced me to seek another market for the poultry I would raise. I had to search six months before I could find another company to market my poultry. Since I had no market for my poultry, I had to go through this entire six month period without receiving any income."

PFA is seeking payment for poultry producers within 15 days of delivery and establishment of their status as first-line creditors in bankruptcy actions.

Greenhouse seminar on Oct. 16

NANTICOKE — The Annual Northeast Greenhouse Seminar will be held at the Luzerne County Community College Conference Center, Nanticoke Tuesday, Oct. 16, from 9:30 a.m. to 4 p.m.

Raymond Sheldrake's, W.R. Grace Co. topic will be the Geranium Story. He will also end the day with a question and answer period.

Gordon Gleason, President of Gleason Industrial with talk about Mechanization of the Greenhouse and Thomas Bidgood and Harry Anthony both of Monsanto will discuss Energy Saving Greenhouse films. Richard L. Diamonte, W.R Grace Co will talk about Soil Mixes and Fertility

According to Al Skala, Extension Agent, reservations are due in the Luzerne County Extension Office no later than Monday, Oct. 8

Custom Farm Seed
Momence, Illinois 60954

THE LEADER in WAXY CORN!

FIELD DAY

Thursday, October 4, 1984

10:00 a.m. to 3:00 p.m.

H. Melvin Charles & Sons Farm
Washington Boro, PA
(¾ mile East of Washington Boro, on Charlestown Road)

11 CFS WAXY varieties on display - 106 to 122 days maturity. Come learn more about the advantages of feeding waxy corn to your dairy and livestock

Refreshments and Lunch served.

A full day of livestock shows at Lampeter

(Continued from Page A1)

with her victory, Dean noted that the proceeds from the sale of her top beef will help to finance her Penn State education, where she'll begin studying animal production next year.

Dean's beef show victory marked the second trip to the winner's circle for the daughter of Mr. and Mrs. William Dean of Strasburg. In earlier hog competition her 210-pound York-Hamp-Duroc gilt was selected the reserve grand champion in the market hog show. Since her debut in hog competition at age 12, Miss Dean has logged two Lampeter grand championships in 1982 and '83.

Keeping Dean from going all the way to the grand championship this year was Jon Lefever, son of Mr. and Mrs. Marvin Lefever of Lancaster.

"I knew I had a real good pig somewhere in my group," (of four entries) Lefever said. This was the first time in the championship ring for Lefever, who has been showing his FFA project porkers for three years. His winning entry was a 235-pound York-Hampshire cross purchased from Masonic Homes of Elizabethtown.

Eleven-year-old Dwain Livingood lived up to his name in the beef show, garnering champion honors in the 4-H steer show and going on to the reserve grand champion spot in the overall steer competition. Livingood's 1,180-pound steer, Blackie, was a Christmas present from his father, Earl Livingood, who helped his son raise the animal at his grandfather's farm a block from their Lampeter home.

Livingood and Blackie also proved to be a winning team in the showmanship competition, taking top honors in the junior division.

"He worked so hard with the steer, and he really deserved to win," beamed Dwain's mother, Mrs. Joyce Livingood while trying to juggle her son's three arm-length trophies. Sired by Power Play, the straight Angus calf was bred by Lancaster County extension livestock agent, Chet Hughes.

Judging both the steer and hog competitions was New Tripoi hog breeder Henry Gruber.

First-time 4-H showman Dwain Livingood showed the champion 4-H steer and went on to reserve grand honors in overall Baby Beef competition.

Grand champion honors in Lampeter's market hog show went to Jon Lefever, pictured here with Henry Gruber who judged the Fair's swine and beef competitions.

Michelle Dean's hog show winning streak began with grand champion honors in 1982 and '83, and continued this year with the reserve grand championship.

LAMPETER HOG SHOW
Lightweight
Class 1
1 Darrel Rohrer 2 Michelle Dean 3 Joe Burkhardt
Class 2
1 Jere Hoover 2 Scott Charles 3 Doug Parmer
Class 3
1 Michelle Dean 2 Joe Burkhardt 3 Dale Bitts
Champion Lightweight
Michelle Dean
Reserve Champion Lightweight
Jere Hoover
Mediumweight
Class 1
1 Joe Burkhardt 2 Henry Hank 3 Becky Barley
Class 2
1 Darrel Rohrer 2 Brian Hess 3 Michelle Zink
Class 3
1 Doug Parmer 2 Rod Nissly 3 Dannel Hess
Champion Mediumweight
Darrel Rohrer
Reserve Champion Mediumweight
Doug Parmer
Light Heavyweight
Class 1
1 Jon Lefever 2 Richard Baylis 3 Darrel Rohrer
Class 2
1 Dannel Hess 2 Darrel Rohrer 3 Michelle Dean
Class 3
1 Jon Lefever 2 Michelle Dean 3 Richard Baylis
Champion Light Heavyweight
Jon Lefever
Reserve Champion Light Heavyweight
Dannel Hess
Heavyweight
Class 1
1 Steve Hess 2 Jon Lefever 3 Steve Main
Class 2
1 Jere Hoover 2 Doug Parmer 3 Rod Witmer
Class 3
1 Dannel Hess 2 Doug Parmer 3 Steve Hess
Champion Heavyweight
Steve Hess
Reserve Champion Heavyweight
Jere Hoover
Grand Champion
Jon Lefever
Reserve Champion
Michelle Dean
Jr Showmanship
1 Tony Bitts 2 Becky Barley 3 Steve Hess
Sr Showmanship
1 Richard Baylis 2 Scott Charles 3 Dannel Hess

FFA BABY BEEF
Lightweight
1 Brian Hess 2 David Metzler 3 Tammy Barley
Heavyweight
1 Michelle Dean 2 Doug Ressler 3 Dannel Hess
Champion FFA Steer
Michelle Dean
Reserve Champion
Doug Ressler
4-H BABY BEEF
Lightweight
1 Vicky Hess 2 Julie Greider 3 Brian Hess
Mediumweight
1 Anita Meck 2 Kreg Weaver 3 Michelle Dean
Heavyweight
1 Jay Hess 2 Kurt Weaver 3 Dwain Livingood
Champion 4-H Steer
Dwain Livingood
Reserve Champion
Vicky Hess
Grand Champion Steer
Michelle Dean
Reserve Grand Champion
Dwain Livingood
Jr Showmanship
Dwain Livingood
Intermediate Showmanship
Julie Greider
Sr Showmanship
Brian Hess

Sadler and Bartholomew are Lampeter's top showman, lamb

BY JACK HUBLEY

LAMPETER — Elizabethtown sophomore Lisa Sadler and her Dorset-Suffolk wether named Bartholomew were an unbeatable team at Lampeter's sheep show The daughter of Mr and Mrs Ralph Sadler took grand champion honors in market lamb competition, then went on to the number-one spot in the senior division of the fitting and showmanship contest

Though Miss Sadler had received reserve champion honors in last year's Elizabethtown Fair and the County Roundup, this was the first grand championship for Sadler, now in her third year of 4-H competition

'I'm really pushing the feed on him now," she said, adding that the 120-pound lamb will be sold at the Manheim Fair The lamb was bred by Gerald Tracey of Elizabethtown

Coming in at the reserve champion spot was "Julius", a home-bred Suffolk jointly owned by Curt, 11, and Tim Engle, 14, and exhibited by Tim.

Lisa Sadler shares her West Lampeter Fair grand champion market lamb trophy with Tim Engle, exhibitor of the reserve champion.

Four champion ewes were named in the breeding sheep competition. From left are Curt and Tim Engle with their winning Suffolk; Scott Mylin with the top Hampshire exhibited by his sister, Michelle; Leonard Brown with his blue-ribbon Shropshire; and Jeff Martin with the show's number-one Dorset.

The sons of Mr. and Mrs. Gerald Engle of Elizabethtown, the Engle brothers point out that exercise plays an important role in developing a prize-winning lamb

"We built a feeder that the sheep have to jump up to," says Tim, "and they also have to jump over a board to get into the pen from the pasture." He also points out that frequent walks are an important part of the summer schedule

But if the Engle brothers had to settle for reserve honors in the market lamb show, they were unbeatable in the breeding sheep competition, exhibiting both the champion Suffolk ram and ewe

Three other breeding sheep champions were named, with Jeff Martin showing the champion Dorset ewe; Scott and Michelle Mylin exhibiting the top Hampshire ram and ewe, respectively; and Leonard Brown showing both the top Shropshire ram and ewe.

Judging Lampeter's sheep show was Chester County extension agent, Cheryl Fairbairn. After concluding the day's sheep events by naming Leonard Brown the winner in the blocking and fitting contest, Fairbairn praised Lancaster County for producing both quality sheep and showmen.

LAMPETER SHEEP
MARKET LAMBS
Lightweight
1 Lisa Sadler 2 Curt Engle 3 Anita Martin
Mediumweight
1 Tim Engle 2 Curt Engle 3 Deb Martin

(Turn to Page A28)

Hallowell heads NASDA

PORTLAND, Ore. — Pennsylvania Agriculture Secretary Penrose Hallowell has been elected president of the National Association of State Departments of Agriculture (NASDA). The selection was made Sept. 19 at the organization's annual meeting in Portland.

As president of the association, which represents all 50 states and four U.S. territories, Hallowell has the responsibility of overseeing agricultural policies and developments within NASDA, while serving as a liaison between the group and federal agencies on issues and concerns affecting U.S. agriculture.

"I am honored to serve in this very important capacity. Pennsylvania is a national agriculture leader, and this election is indicative of Pennsylvania's role in the total U.S. agriculture picture," said Hallowell following his selection. Hallowell has served the organization in the past as a member of its executive board and as president of the Northeast Association of State Departments of Agriculture.

James Boillot, Director of the Missouri Department of Agriculture, was chosen president-elect, and Thomas Irwin, Commissioner of the Georgia Department of Agriculture, was elected vice-president. S. Mason Carbaugh, Commissioner of the Virginia Department of Agriculture and Consumer Services, was re-elected secretary-treasurer.

In addition to the NASDA post, Hallowell serves as co-chairman of the National Advisory Council on Rural Development of the U.S. Department of Agriculture. He is past president of the Eastern United States Agricultural and Food Export Council (EUSAFEC).

The National Association of State Departments of Agriculture, with headquarters in Washington, D.C., meets twice each year to review national agricultural developments, discuss issues with agricultural leaders, and to adopt organization "policy positions" on those issues.

Top dairy families honored

WEST SPRINGFIELD, Mass. — New England's Outstanding Dairymen for 1984 and their families were recent guests at The Big E in West Springfield, Mass.

The six New England state winners were presented with silver engraved pitchers during a dinner held in their honor at Storrowton Tavern, at The Big E.

Winners are selected on the basis of quality of dairy herd, forage program, efficiency of the farm business, contributions to environmental improvement, demonstrated leadership, and participation in community activities.

The Outstanding Dairymen for 1984 are: The Greenbacker Family, Meriden, Ct; William Graves and family, Conway, Ma; Robert and Noreen Chase, Grafton County, N.H; Robert and Bettelee Crawford, Whiting, Vt; Emerson and Linda Wildes, Little Compton, R.I; William and Dixie Harris, Dayton, Me.

Sheep breeders

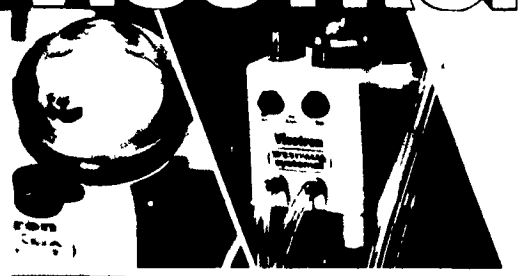
FLEMINGTON, N.J. — The Hunterdon County Sheep Breeders meeting will be held on Monday at the Extension Center, Route 31, north of Flemington, N.J. at 8 p.m.

The program will be a presentation by Dr. Ted Frye of the Hoffman-La Roche Company. His topic will be "Vitamin Nutrition for Sheep."

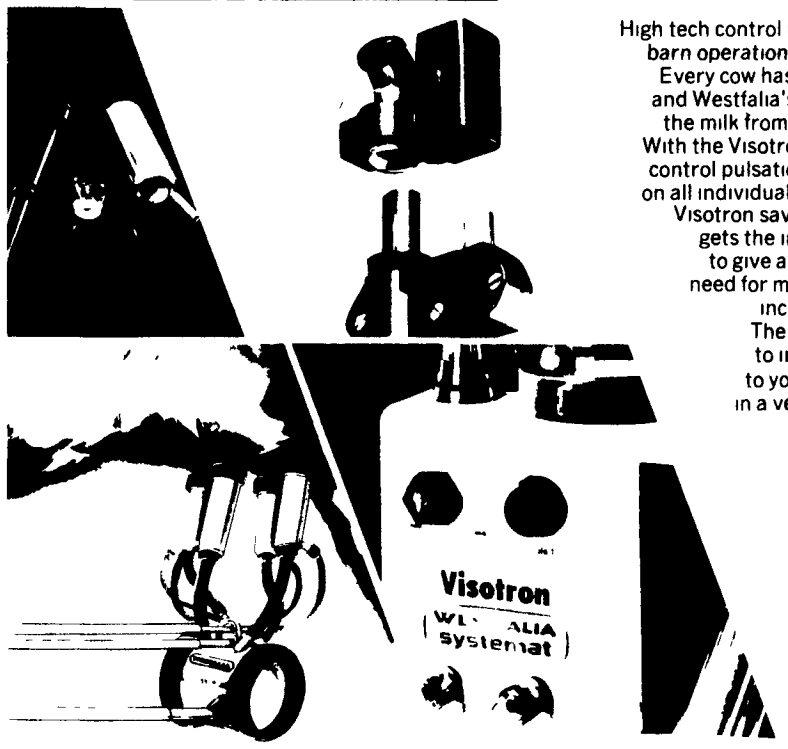
WESTFALIA HIGH TECH DAIRYING®

VISOTRON

BIO-MILKER



High Tech control for stanchion barn operations



High tech control is now available for stanchion barn operations with the Westfalia Visotron Every cow has different milking tendencies and Westfalia's Visotron will help you get all the milk from every cow

With the Visotron, you can monitor milk flow, control pulsation and even regulate vacuum on all individualized basis for each cow

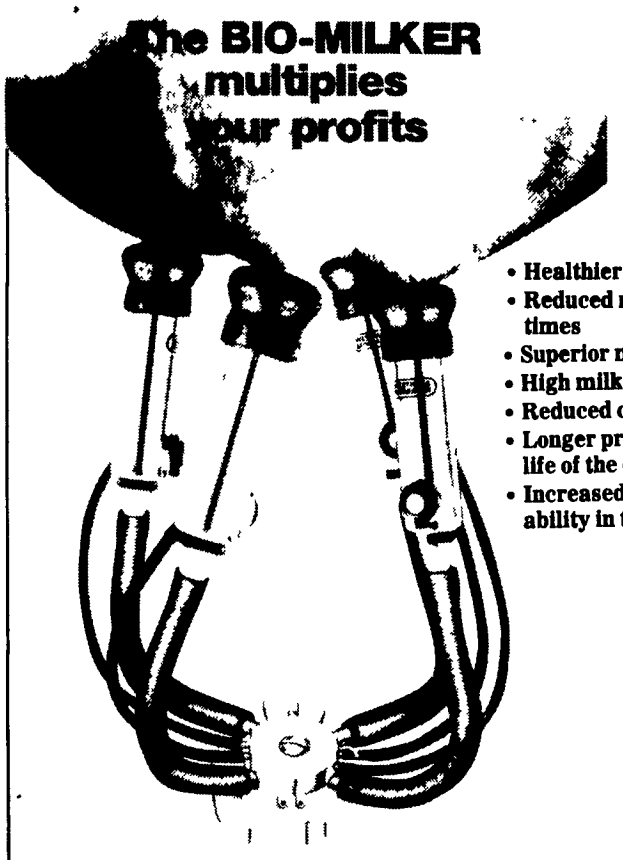
Visotron saves time and money Each cow gets the individual attention she needs to give all her comfortably without the need for manual supervision The result increased production and profit

The Visotron is portable and easy to install It's the kind of addition to your dairy that will pay for itself in a very short time

Contact your Westfalia Sales Center today Find out why Westfalia is truly the leader in high tech dairy equipment For the name and location of your nearest Sales Center, call or write

WESTFALIA SYSTEMAT

The BIO-MILKER multiplies your profits



- Healthier udders
- Reduced milking times
- Superior milking out
- High milk yield
- Reduced cell count
- Longer productive life of the cow
- Increased profitability in the shed

A New Way To Better Milking

WESTFALIA SALES CENTERS

CHAMBERSBURG
Cumberland Farm & Dairy Supply, Inc.
Larry Hughes
Gary Walton, Sales Mgr.
717-263-0826

COCHRANVILLE
Farm Construction & Equipment
Robert L. Janney
215-593-2365

JERSEY SHORE
Tom L. Dunlap
717-398-1391

COLUMBIA, MONTOUR & NORTHUMBERLAND CO'S.
Williams Farm Systems
Dave Williams
717-398-2692

LITITZ
Fisher & Thompson Assoc.
Amos Fisher
Rick Thompson
717-627-1530

MIFFLINBURG
Wehr's Dairy Equipment
Mark Wehr
717-966-1396

MT. BETHEL
K.C. Dairy Service
Kevin Correll
717-897-5141

NEW WILMINGTON
Chuck Moose, Inc.
412-533-3077

SCHWENKSVILLE
Penn Valley Cropstore, Inc.
Dale Stutzman
215-287-9650
215-944-0126

SPARTANSBURG
Brenner Dairy Equipment
Albert Brenner
814-654-7309

TROY
Dairyland Sales & Service
Jim Kelley
717-297-4128

SYKESVILLE, MD
Dairyman Inc.
Mid-Atlantic Division
William Stauffer
301-795-2727
301-781-7020

NATIONAL HEADQUARTERS
WESTFALIA SYSTEMAT DIVISION of CENTRICO
1862 Brummel Dr
Elk Grove, Ill
60007
1-800-323-6723
312-437-8660

N.E REG. MGR.
NY, PA, NJ, CT, MA, VT, RI, ME, NH
ROBERT E. TURNER
R.D. #1, Box 11
Aspers, PA 17304
717-677-9301

SPECIAL WESTFALIA DEALERS FOR THE AMISH DAIRYMAN

BELLEVILLE
Byler's Diesel & Refrig. Service
Daniel Byler
717-483-6446
Answering Service

PARADISE
Lloyd Ranck
717-687-6361

KIRKWOOD
Elam S. Stoltzfus
717-529-2623
717-529-2668
Answering Service

REBERSBURG
Tim's Diesel Service
Tim Stoltzfus
814-349-5110
Answering Service

SALES ENGINEERS

NORTHWEST PA & NY
TOM MOORE
28 Petrolia St
Bradford, PA
16702
814-362-3933

MD, DE & VA
DAVE PATTERSON
P.O. 246
Upperville, VA
22176
703-592-3845

Environment to become greater ag issue

NEWARK, DEL. — Farming and the environment depend on each other. But making wise use of land and water isn't always easy for farmers, who must cope with weather, pests, disease, price risk and cash flow problems.

Looking ahead to the year 2000, the big question is, can Delmarva farmers sustain a high level of output while also protecting the quantity and quality of the natural resource base on which farming depends? Probably not, unless land and water issues get more attention, says University of Delaware extension resource economist Gerald F. Vaughn.

"There's constant economic pressure to convert some of Delmarva's food-producing land to nonfarm uses," Vaughn says. "But we should question the wisdom of any agricultural policy which fails to provide assurances that good farming areas will stay in farming, at least for a reasonably long time."

Up to a point, he says, it's possible to compensate for the loss of good farmland and still maintain productivity by using lower quality acreage–bringing pasture, farm woodland or abandoned cropland into cultivation to replace lost cropland. A better way to increase production, in terms of farmland preservation, is to protect existing cropland and farm it more intensively, provided this is done with proper nutrient management, soil and water conservation, and provision for wildlife food and cover.

This requires making good use of available water supplies. "Irrigation has the greatest potential of any technology to increase Delmarva's farm output," the specialist says. "So farmers have a big stake in protecting both the quantity and quality of water."

Irrigation has its problems, of course. It requires substantial capital investment, increases production costs, and calls for new technology and management skills. Farmers must consider these factors when deciding whether or not to irrigate. Some prefer to find other ways to increase their land's productivity.

"In humid climates like ours," says Vaughn, "irrigation must be managed differently than in drier regions. We need to use methods which minimize nitrogen leaching into groundwater while making sure crops get enough nitrogen and water. This is especially important on Delmarva's sandy soils."

On sloping lands throughout the peninsula, care must also be taken not to increase erosion when irrigating. Because of the climate, erosion can be severe when unexpected rainfall follows irrigation. Plant disease, insect and weed control are other problems associated with irrigation in humid regions.

Historically, the East has enjoyed abundant water. But while demand for water grows, supply fluctuates or diminishes. "In the future," predicts the economist, "we can expect major adjustments in water allocation policies and practices of eastern states, including Delaware, Maryland and Virginia. Farmers often compete for irrigation water against more established users. The agricultural industry must be sure that policy makers fully consider the important water needs of farming."

Irrigation on Delmarva hasn't consumed excessive amounts of water and, with few exceptions, Vaughn says it's not likely to do so in the future. The cost of irrigating encourages efficiency. However, as more cropland comes under irrigation and other water demands increase, there could be conflict among users.

"With this in mind, perhaps it's time to investigate opportunities for reclaiming municipal and other wastewater for reuse on farmland," Vaughn says. "Land treatment of effluent provides water and nutrients for crops, recharges groundwater supplies, and at the same time offers

(Turn to Page A39)

Lampeter sheep

(Continued from Page A26)

Light Heavyweight
1 Tim Engle 2 Lisa Sadler 3 Deb Martin
Heavyweight
1 Lisa Sadler 2 Barry Martin 3 Scott Mylin
Champion Market Lamb
Lisa Sadler
Reserve Champion Market Lamb
Tim Engle
BREEDING SHEEP
Dorset
Ewe Lamb
1 Jeff Martin 2 Barry Martin
Champion Dorset Ewe
Jeff Martin
Reserve Champion Dorset Ewe
Barry Martin
Hampshire
Ram Lamb
1 Scott Mylin
Champion Hampshire Ram
Scott Mylin
Ewe, 1-2 Years
1 Michelle Mylin
Ewe Lamb
1 Michelle Mylin 2 Scott Mylin 3 Monica Esh
Champion Hampshire Ewe
Michelle Mylin
Reserve Champion Hampshire Ewe
Scott Mylin
Two Ewe Lambs
Michelle Mylin
Shropshire
Ram Lamb
1 Leonard Brown
Champion Shropshire Ram
Leonard Brown
Ewe 1 2 Years
1 Leonard Brown 2 Leonard Brown
Ewe Lamb
1 Leonard Brown
Champion Shropshire Ewe
Leonard Brown
Reserve Champion Shropshire Ewe
Leonard Brown
Suffolk
Ram, 1-2 Years
1 Tim Engle 2 J Doug Martin
Ram Lamb
1 Barry Martin
Champion Suffolk Ram
Tim Engle
Reserve Champion Suffolk Ram
J Doug Martin
Ewe 1-2 Years
1 Tim Engle 2 Barry Martin 3 Jeff Martin
Ewe Lamb
1 Barry Martin 2 Curt Engle 3 Jeff Martin
Champion Suffolk Ewe
Tim Engle
Reserve Champion Suffolk Ewe
Barry Martin
Two Ewe Lambs
Barry Martin
Breeders Young Flock
Barry Martin
Flock
Barry Martin
Senior Fitting & Showmanship
1 Lisa Sadler 2 Monica Esh 3 Tim Engle
Junior Fitting & Showmanship
1 Bill Blank 2 Anita Martin 3 Doug Martin
Blocking & Fitting
1 Leonard Brown 2 Tim Engle 3 Scott Mylin

COAL
Distributed By
Rohrer's Quarry inc.
717-626-8541
"More Than Just Another Big Hole In The Ground!

What Chain Saw
has
- 3.0 Cubic inch displacement
- Electronic Ignition
- Effective Anti-vibration system
- Proven Dependability
- Tillotson all-position carburetor
- Weighs only 12.5 lbs. *complete with 16" bar & chain*
- Has a Chain Brake as standard equipment...

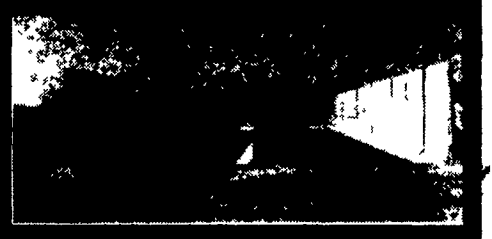
AND SELLS FOR ONLY
$279.95 ?

The Jonsered 510
See the amazing 510 at your full-service Jonsered Dealer.

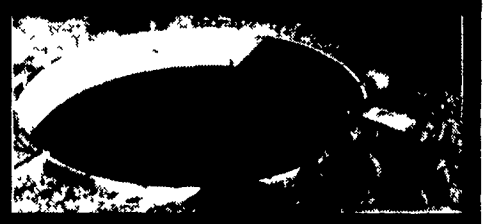
For the name of your local Jonsered dealer, see the Yellow Pages under "SAWS" or call Toll-free:
1-800-437-6643

Five Solid Ways To Improve Your Farm:

1 UPRIGHT BUNKER SILOS
- Low cost storage
- Fast installation
- Moveable



2 MANURE PITS
- Poured in place or precast concrete
- Above or below ground
- SCS approved



3 FEED BUNK
- Long lasting reinforced pre-cast concrete
- 3 styles of H-Bunk available
- 4 styles of J-Bunk available

4 CATTLEGUARDS
- No more opening and closing gates
- 12' and 16' available
- Maintenance free precast concrete

5 MONOLITHIC CONCRETE SILOS
- 6" steel reinforced solid concrete walls
- Conventional top unloading
- Oxygen controlled bottom unloading

Sollenberger Silos Corp.
A Nitterhouse Company
Box N Chambersburg, PA 17201 [717] 264-9588
A Producer of Quality Concrete Products Since 1923

Sollenberger Silos Corp
Box N, Chambersburg, PA 17201
Name
Address Co.
City State Zip
Phone Best Time To Call
Please send information on
☐ 1 Upright Bunker Silos
☐ 2 Manure Pits
☐ 3 Feed Bunk
☐ 4 Cattleguards
☐ 5 Monolithic Concrete Silos

Farmland Preservation — It's worth it

Boalsburg, Pa.

Photo by Dick Anglestein

SAWDUST DAYS

3 DAYS ONLY - OCT. 4, 5 & 6
Thurs & Fri. 8 AM - 8 PM; Sat. 8 AM - 4 PM

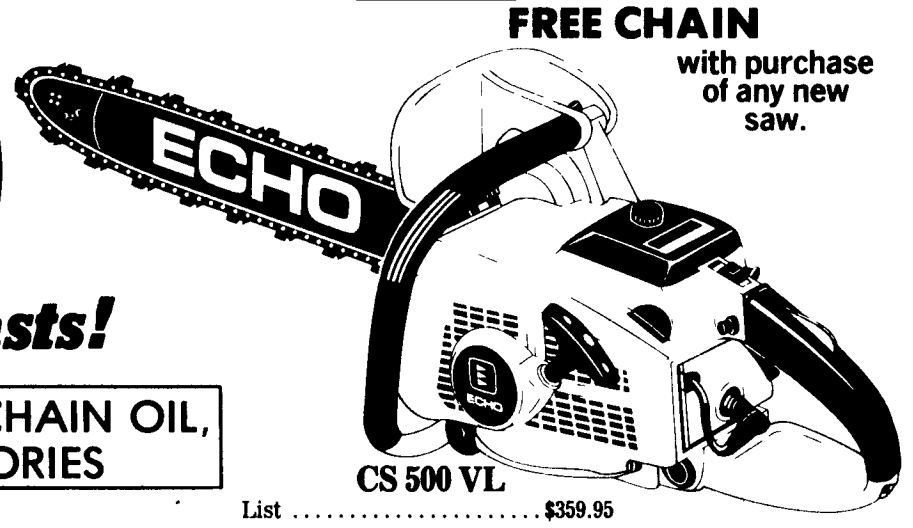
BONUS
FREE CHAIN
with purchase of any new saw.

Free Coffee And Donuts

ECHO®

...the ONE that lasts!

IN STORE SPECIALS ON BAR AND CHAIN OIL, TWO CYCLE OIL AND ACCESSORIES



CS 500 VL
List $359.95
SPECIAL $279.95

CS 290 EVL
List $189.95
SPECIAL $159.95

See Our Log Splitters And Chain Saws In Action
Special Prices On Log Splitters

CHAIN SHARPENING
Reg. $2.50
½ PRICE ... $1.25

FREE DOOR PRIZES
1st Prize.....
ECHO CS 330 EVL
And More

SPECIAL
Saw Chain
Buy One Chain
At Suggested List -
Get 2nd Chain
For $1.00

Hollinger's
Lawn & Garden Equipment, Inc.

TWO CONVENIENT LOCATIONS:
1755 W. Main St., Ephrata, PA 17522
Located on Route 322
Phone (717) 738-1131
1515 E. Chocolate Ave., Hershey, PA 17033
Phone (717) 533-4060

Chain Saw Maintenance And Safety Seminar
Friday
&
Saturday
Only

Sueann back in Brown Swiss winner's circle

BY WENDY WEHR

HARRISBURG—Wayne Sliker wasn't new to the winners' circle and neither was his grand champion at the Eastern National Brown Swiss Show, held Tuesday during the All-American Dairy Show in Harrisburg.

Grand champion of the show was Alfalfa Meadows Sueann S, owned by Sliker of Top Acres Farm, St. Paris, Ohio. Sueann also earned the top honors in the total performance class. She had 24,620 lbs. milk, 1007 lbs. fat, and 4.1 percent test in her most recent lactation.

These are repeat honors for Sueann. This is her second grand championship from the Eastern National show and her third first place win in the total performance competition.

Sueann S, sired by Welcome in Stretch, is an 11-year-old with a string of show and production honors to her name. In 1981 she was named All-American aged cow. Her dam is Alfalfa Meadows Sandra G, and she was bred by Donald E. Miller.

Judge Steve Blessing remarked that he really admired Sueann, especially for having held up so well and for milking the way she has.

Slifer, of Top-Acres, swept the show by exhibiting the reserve grand champion cow as well, and by taking first place wins in all of the cow and group classes, which easily earned him the premier breeder and premier exhibitor banners. He also earned the annual Ira Irman Trophy for the premier breeder of each National Brown Swiss Show.

But the premier honors aren't new for Slifer either. This is the ninth year that he has captured the breeder and exhibitor honors. But Slifer did describe this year's show as "overall the best day we've ever had."

Slifer's reserve grand champion was Top-Acres Stretchy Snowbird ET, also a Welcome in Stretch daughter. Snowbird's dam is Kilravock's Midnight Snow.

Blessing, of Fort Wayne, Indiana, described Snowbird as having a tremendous udder, and he speculated that she will do as good or better than Sueann with maturity.

Another Ohio farm had the only Brown Swiss champion that didn't come from Top Acres. R Hart Farm, Wapakoneta, Ohio, showed the junior champion female, R Hart Stretchy Dora Dee.

Premier sire of the show was Welcome in Stretch, another repeat winner from 1983.

The 202 entries in the 1984 show were shown by 78 exhibitors. In his overall comments about the show, Blessing remarked that he was impressed with the top end of every class and that the entries in this show compare very well with the animals shown at the Central National competition in Wisconsin.

Following are the results from the 1984 Eastern National Brown Swiss Show.

Eastern National Brown Swiss Show Results

Junior Bull Calf
1 Burnt Mills Farm Hollywood Md

Senior Yearling Bull
1 Long View Farm Thrumont Md

Junior Champion Bull
Top Acres

Reserve Jr Champion Bull
Top Acres

Senior Bull Calf
1 Top Acres St Paris Ohio 2 Top Acres 3 El A Ray Farm Inc Cattaraugus N Y

Grand Champion Bull
Top Acres

Wayne E. Sliker of Top-Acres, St. Paris, Ohio, swept the Eastern National Brown Swiss Show. Left to right are Ellen Cole, Pa. Swiss Miss, Sliker with his grand champion and total performance winner, Gordon DeMay holding the reserve grand champion that was also from Top-Acres, and Steve Blessing, judge.

Reserve Grand Champion Bull
Top Acres

Junior Heifer Calf
1 Top Acres 2 Wind Mill Farm Pine Grove 3 Michael Kunkle Jonestown

Intermediate Heifer Calf
1 Maple Cove Farm Manlius NY 2 Top Acres 3 Wind Mill Farm

Senior Heifer Calf
1 Beech Hill FArm Winsted Ct 2 Meadow Hill Lebanon 3 R Hart Farm Wapakoneta Ohio

Junior Yearling Heifer
1 Top Acres 2 Top-Acres 3 Brownswitch Swiss Rising Sun Md

Senior Yearling Heifer
1 R Hart Farm 2 Top-Acres 3 Welsh Ponderosa Farms East Berlin

Junior Champion Female
R Hart Farm

Reserve Jr Champion Female
Top Acres

Jr Get-of Sire
1 Sand Rock Farm Rocky Ridge Md 2 Burnt Mills Farm 3 Welsh Ponderosa Farms

2 Year Old
1 Top Acres 2 Top Acres 3 Top Acres

3 Year Old Cow
1 Top Acres 2 El A Ray Farm Inc 3 Top Acres

4-Year Old Cow
1 Top Acres 2 Top Acres 3 Top Acres

5-Year Old Cow
1 Top Acres 2 Storm E Acres Southampton MA 3 Don A Jon Farm West Salem Ohio

Aged Cow
1 Top-Acres 2 Hill s Valley Farm Cattaraugus N Y 3 Theresa Tkaczuk Elverson

Dry Cow, 4 Years & Over
1 Top-Acres 2 Top-Acres 3 Sand Rock Farm

Senior Champion Female
Top Acres

Reserve Sr Champion Female
Top Acres

Grand Champion Female
Top Acres

Reserve Grand Champion Female
Top Acres

Total Performance Winner
1 Top Acres 2 Four Seasons Farm Butler

Produce of Dam
1 Top-Acres 2 El A Ray Farm Inc 3 King & Queen Farm

Dam and Daughter
1 Top Acres 2 Sand Rock Farm 3 Burnt Mills Farm

Best Three Females
1 Top Acres 2 Sand Rock Farm 3 King & Queen Farm Allentown N J

Dairy Herd
1 Top-Acres 2 Sand Rock Farm 3 Four Seasons Farm

Sr Get-of Sire
1 Top Acres 2 Victory Acres Bernville 3 Wind Mill Farm

Premier Breeder
Top Acres

Premier Exhibitor
Top Acres

State Herd
1 Ohio 2 Pennsylvania 3 New York

Yoder wins stretch from Big E to Harrisburg

BY WENDY WEHR

HARRISBURG—Sam Yoder is on the show circuit again this year, and again, it's paying off. From the Eastern States Exposition in Massachusetts on Friday to the Harrisburg All-American Dairy Show on Tuesday is a hectic pace, but Yoder and his Milking Shorthorns held up well.

Yoder of Pinesedge Farm, Shoemakersville, Berks County, swept the top honors at the Pa. All-American Milking Shorthorn Show in Harrisburg on Tuesday. Pinesedge showed the grand and reserve grand champions and captured the premier breeder and premier exhibitor banners as well.

Three-year-old Pinesedge M Cheri Tart walked away with the grand champion award and was also named the best milking female. Her sire is Cedar Valley Mario, and she is out of Pinesedge Flora Cheri 15th.

Cheri Tart has won for Yoder before. This year she was grand champion at the Maryland State Fair and just last week she was named grand champion at the Eastern States Exposition.

With first place wins in six out of the seven cow classes and all the group classes, Pinesedge easily picked up the premier breeder and premier exhibitor banners. Yoder noted that he had earned the same honors before, and that they had taken home the banners from last week's show in Massachusetts as well.

Judge John Marchezak of Bentleyvile, Washington County, selected another Pinesedge cow as reserve grand champion. Pinesedge G K Kizzi, the first place aged cow, went on to take the reserve champion award. Sired by New Park Gay King, Kizzi is out of Pinesedge Melody.

Mrs. James Pratt of Mechanicsburg, Ohio, owned the premier sire, and she also had the reserve junior champion female, Spring Meadows Diamond.

The junior champion female, Three Springs B R Lil, was exhibited by James Young of Three Springs Farm, Newville.

At the conclusion of the show, top winner Yoder commented on the quality of this year's entries. Although show numbers were down slightly this year with 91 entries, Yoder thought the quality was just as high. With more inquiries about calves lately, Yoder believes interest in the Milking Shorthorn breed is picking up, which may mean more entries and stiffer competition in next year's Milking Shorthorn show.

Following are the results of the Pa. All-American Milking Shorthorn Show.

In the Milking Shorthorn competition at the All-American Dairy Show, Sam Yoder of Pinesedge Farm captured all the top honors. Pictured left to right are Yoder, Susan Vaadi Lee shower, E. Chester Heim, Deputy Secretary of Agriculture, and John Marchesak, judge.

Pennsylvania All-American Milking Shorthorn Results

Show Results

Bull Calf
1 James Young Newville 2 Kuszmar Farm Batavia N Y

Junior Yearling Bull
1 Frank Reese Shippensburg

Junior Champion Bull
James Young

Reserve Jr Champion Bull
Frank Reese

Bull 2 Years & Over
1 Frank Reese

Senior Champion Bull
Frank Reese

Grand Champion Bull
Frank Reese

Reserve Grand Champion Bull
James Young

Junior Heifer Calf
1 James Young 2 Kuszmar Farm 3 Mrs James W Pratt Mechanicsburg Ohio

Senior Heifer Calf
1 James Young 2 Mrs James W Pratt 3 Karen S Bodey New Holland Ohio

Junior Yearling Heifer
1 Christine Young Newville 2 Mike Ullom & Family Centerburg Ohio 3 Phyllis R Yoder Shoemakersville

Senior Yearling Heifer
Vista Lassie Syndicate Eaton Ohio 2 Mrs James W Pratt 3 Rachel Kline Mars

Junior Champion Female
James young Sr Heifer Calf

Reserve Jr Champion Female
Mrs James W Pratt
Sr Heifer Calf

Jr Best Three Females
1 James Young 2 Samuel G Yoder Family Shoemakersville 3 Karen S Bodey

Jr 2 Year-Old
1 Nedra J Yoder Shoemakersville 2 Kuszmar Farm 3 Jessica M Whiting Edinburg

Sr 2-Year-Old
1 Wendy Z Yoder Shoemakersville 2 Spring Meadows Centerburg Ohio 3 Kuszmar Farm

3-Year Old Cow
1 Frederick R Yoder Shoemakersville 2 James Young 3 Bells Farm Elmer N J

4-Year Old Cow
1 Maggie L Whiting Edinburg 2 Bruce Guckian Eaton Ohio 2 James Young

3 & 4 Year Old Dry Cow
1 Frederick R Yoder 2 James Young 3 Bridget R Whiting Edinburg

Dry Aged Cow
1 Pinesedge Farm Shoemakersville 2 Pinesedge Farm 3 Kuszmar Farm

Aged Cow
1 Nedra Jo Yoder Shoemakersville 2 Kuszmar Farm 3 Guckian Farms Eaton Ohio

Senior Champion Female
Pinesedge Farm

Reserve Sr Champion Female
Pinesedge Farm

Grand Champion Female
Pinesedge Farm

Reserve Grand Champion Female
Pinesedge Farm

Produce of Dam
1 Pinesedge Farm 2 Guckian Farms 3 Kuszmar Farm

Dam and Daughter
1 Pinesedge Farm 2 Kuszmar Farm 3 Guckian Farms

Best Three Females
1 Pinesedge Farm 2 Guckian Farms 3 James Young

Dairy Herd
1 Pinesedge Farm 2 Kuszmar Farm 3 Guckian Farms

Sr Get-of Sire
1 Pinesedge Farm 2 Karen S Bodey 3 Kuszmar Farm

Premier Breeder
1 Samuel G Yoder Family Pinesedge Farm

Premier Exhibitor
Samuel G Yoder Family
Pinesedge Farm

State Herd
1 Pennsylvania 2 New York 3 Ohio

PENNSYLVANIA ALL-AMERICAN DAIRY SHOW

Recent purchase tops National Guernsey Show

BY WENDY WEHR

HARRISBURG—A newly acquired aged cow received the judge's nod for grand champion at the National Guernsey Show in Harrisburg on Wednesday. Don and David Alexander of Bushy Park Farm, Lynn, Ind., were real pleased with the win of their recent purchase, Dari Fayvor Pauline.

Sired by Houslevs Dari Fayvor, Pauline is a five-year-old out of Chief Micheal's Paulette. Judge Merton Sowerby, Warrenton, Va., also named Pauline as best udder of the show.

The Alexanders purchased Pauline just a few weeks ago following the Maryland State Fair, where she was also named grand champion. The former owner was Marilee Burdette.

The reserve grand champion from Maryland was also at this year's National Show, and again she took the reserve spot behind Pauline. Anchor & Hope Jean, shown by Anchor & Hope Farm Inc. of Port Deposit, Md., was named reserve grand champion.

The homebred Jean, who was named best bred and owned of the show as well, is a 4-year-old out of McDonald's H Jeanette. Her sire is Lyrene Wistar Deacon

The Alexanders will be taking Pauline to the World Dairy Expo in Madison, and there is a possibility that Jean will be shown there, too.

The premier breeder and premier exhibitor banners were captured by the Wachtel family of the Spring Walk Farm, Big Prairie, Ohio They took first place prizes in the best three females and exhibitor's herd group classes and placed fairly consistently in the top three in the cow classes.

The Spring Walk Farm is a three-generation operation, which includes Floyd and Eileen Wachtel, son Bill, and their grandson Kurt.

Floyd Wachtel began showing Guernseys more than 50 years ago when he was a 4-H'er. He remarked that he has shown every year since 1929 at the Ohio State Fair This is the first time Spring Walk has taken both the premier banners at the National Show, and the Wachtels were more than pleased with the win.

The junior champion Guernseys were shown by Pennsylvania breeders. Green Slopes Farm, Imler, exhibited the junior champion, and Keystone Guernsey Farm of Halifax had the reserve winner

Following are the results of the National Guernsey Show

Grand champion of the National Guernsey Show came from Bushy Park Farm. From left to right are Cindy Fisher, Pa. Guernsey Queen, Rosemary Suza; National Guernsey Queen, showman Denny Patrick, owners David and Don Alexander of Bushy Park, and Lee Yost, treasurer of the All-American Dairy Show.

Show Results

Junior Heifer Calf

1 R Way Guernseys Southington Ohio 2 David Guyer Jr 3 Heather Hull Westminster Md

Intermediate Heifer Calf

1 Elaine Hill 2 Holcomb Guernsey Farm Greene N Y 3 Hollow View Farm Quarryville

Senior Heifer Calf

1 Mayflower Farm Urbana Ohio 2 Willow Run Farm Holley N Y 3 Four Winds Farm Hartland Wics

Junior Yearling Heifer

1 Keystone Guernsey Farm Halifax 2 Hollow View Farm 3 R Way Guernseys

Senior Yearling Heifer

1 Green Slopes Farm Imler 2 Keystone Guernsey Farm 3 Ripley Farm Cortland N Y

Junior Champion Female

Green Slopes Farm

Reserve Jr Champion Female

Keystone Guernsey Farm

Jr 2 Year Old

1 Misty Meadows Farm Bedford 2 Spring Walk Farm 3 Ripley Farm

Sr 2 Year Old

1 Bushy Park Farm Lynn Ind 2 Littlefield Farms Watertown N Y 3 Sherma Farm Bellevue Ohio

Pa 3 Year Old Futurity

Twin Brook Farm Bentleyville Pa

3 Year Old Cow

1 Locust Hill Big Prarie Ohio 2 Busky Park Farm 3 Spring Walk Farm

4 Year Old Cow

1 Anchor & Hope Farm Inc Port Deposit Md 2 Bushy Park Farm 3 Brookwood Guernseys

3 & 4 Year Old Dry Cow

1 Elm Spring Farm Lynn Ind 2 Four Winds Farm 3 Brookwood Guernseys Leroy N Y

5 Years & Over Dry Cow

1 Brookwood Guernseys 2 Spring Walk Farm Big Prairie Ohio 3 Hollow View Farm

Aged Cow

1 Bushy Park Farm 2 Four Winds Farm 3 Spring Walk Farm

Senior Champion Female

Bushy Park Farm

Reserve Sr Champion Female

Anchor & Hope Farm Inc

Grand Champion Female

Bushy Park Farm

Reserve Grand Champion Female

Anchor & Hope Farm Inc

Best Three Females

1 Spring Walk Farm 2 Holcomb Guernsey Farm 3 Ripley Farm

Exhibitor s Herd

1 Spring Walk Farm 2 Holcomb Guernsey Farm 3 Ripley Farm

State Herd

1 Ohio 2 New York 3 Maryland

Premier Breeder

Spring Walk Farm

Premier Exhibitor

Spring Walk Farm

Not getting older, just getting better

BY WENDY WEHR

HARRISBURG—They re not getting older, they're getting better — at least that's true for the aged cows in this year's All-American Ayrshire Show. The grand and reserve grand champions of the show were the first and second place finishers in the aged cow class

The Jon-B-How Farm, Dalton, Ohio, showed the grand champion, Ann Ayr Fortune Aster Judge William Etgen remarked on Aster's balance, style, and symmetry, and her advantage in udder and height.

Aster is a seven-year-old daughter of Ann Ayr Flashy Daisey. Her sire is Oak Ridge Flashy Fortune

Aster was named grand champion of the Ohio State Fair, and she will be going on to the North American Expo in Kentucky this fall. The Howman's of Jon-B-How hope she'll do well there, too

Choosing Aster as grand champion was not easy for Etgen, as he remarked that the aged cow class was tremendous all the way through the line. He said this was the best Ayrshire class that he had seen and that it was a real privilege to judge

So Ardrossan Kels Soft Eye, second in the aged cow class and reserve grand champion of the show, was a close second to Aster. Soft Eye was shown by Maple Dell Farm, Woodbine, Md.

Sired by Oak Ridge Flashy Kellogg, Soft Eye is out of Ardrossan SVC Brown Eye Adrossan Farms was the breeder of the five-year-old

Soft Eye s other titles include grand champion of the 1984 Maryland State Fair

The premier breeder and premier exhibitor banners were taken home by one farm The Ralph Shank family of Palmyra Farm, Hagerstown, Md captured the premier titles by placing high in the cow and group classes

The Shanks won the same honors at the Maryland State Fair this year The family is proud of their Ayrshires and wouldn't have any other breed in their herd. Palmyra Farm is a 200-head all-Ayrshire operation.

Chestnut Ridge Farm, Amherst, New Hampshire, showed the grand champion bull. The champion was a yearling, C R Starboy Perfect.

The judge of this year's show, William Etgen, is a professor of dairy science at Virginia Tech He had previously worked with an Ayrshire herd at the University of Rhode Island

Following are the results of the Pa All-American Ayrshire Show

Show Results

Bull Calf

1 Scotch Haven Farms Kirkersville Ohio 2 Bells Farm Elmer N J 3 Bells Farm

Yearling Bull

1 Chestnut Ridge Farm Amherst N H 2 Wm & Wilda Kline Mars 3 Palmyra Farm Hagerstown Md

Grand Champion Bull

Chestnut Ridge Farm

Reserve Grand Champion Bull

Scotch Haven Farms

Junior Heifer Calf

1 Maple Dell Farm Woodbine Md 2 Wm & Wilda Kline 3 Matoon Pond Farm Gouverneur NY

Intermediate Heifer Calf

1 Chestnut Ridge Farm 2 Dunn Movin Farm Sunbury Ohio 3 Matoon Pond farm

Senior Heifer Calf

1 Toll Gate Ayr Farm West Alexander Pa 2 Scotch Haven Farms 3 Chestnut Ridge Farm

Junior Yearling Heifer

1 Chestnut Ridge Farm 2 Scotch Haven Farms 3 Scotch Haven Farms

Senior Yearling Heifer

1 Cowbell Acres Canton N Y 2 Bells Farm 3 Ken Wan Stanley Va

Junior Champion Female

Toll Gate Ayr Farm

Reserve Jr Champion Female

Maple Dell Farm

Jr Best Three Females

1 Chestnut Ridge Farm 2 Sunny Acres Farm Georgetown N Y 3 Palmyra Farm

2 Year Old

1 Barkstead Farm Ulysses Pa 2 Chestnut Ridge Farm 3 Sunny Acres Farm

3 Year Old Cow

1 Palmyra Farm 2 Maple Dell Farm 3 Jon B How Farm Dalton Ohio

4 Year Old Cow

1 Harold C Rader Connoquenessing ? Palmyra Farm 3 Clover Crest Farm

Aged Cow

1 Jon B How Farm 2 Maple Dell Farm 3 Ken Wan

Dry Cow

1 Ken Wan 2 Palmyra Farm 3 Ken Wan

Senior Champion Female

Jon B How Farm

Reserve Sr Champion Female

Maple Dell Farm

Grand Champion Female

Jon B How Farm

Two aged cows took the grand championships in the Pa. All-American Ayrshire Show. Shown here is the reserve grand winner with judge William Etgen, Kathy Patrick Houck of Maple Dell Farms, and Pa. Dairy Princess Lynette Loper.

Reserve Grand Champion Female

Maple Dell Farm

Best Milking Female

Haynes Farm Tully N Y

Produce of Dam

1 Ken Wan 2 Haynes Farm 3 Maple Dell Farm

Dam and Daughter

1 Maple Dell Farm 2 Palmyra Farm 3 Ken Wan

Best Three Females

1 Ken Wan 2 Haynes Farm 3 Palmyra Farm

Dairy Herd

1 Ken Wan 2 Haynes Farm 3 Palmyra Farm

Get of Sire

1 Chestnut Ridge Farm 2 Maple Dell Farm 3 Bells Farm

Breeder s Herd

1 Ken Wan 2 Haynes Farm 3 Maple Dell Farm

State Herd

1 Maryland 2 New York 3 Ohio

Premier Breeder

Palmyra Farms

Premier Exhibitor

Palmyra Farms

Premier Sire

Sire Power Tunkhannock

PENNSYLVANIA ALL-AMERICAN DAIRY SHOW

Stiles 'sisters' repeat at Jersey All-American

BY ROBIN PHILLIPS
Staff Correspondent

HARRISBURG — The show and production winning Jerseys of the Robert Stiles family, Waverly Farm, Clearbrook, Va., did it again by capturing the top spot at the Pennsylvania All-American Jersey Show in Harrisburg on Thursday.

And what made it even more special is that it marked the second year in a row that a daughter of W F Generator Justin, a bull bred by the Stiles family, received the Grand Championship rosette.

"We have a lot of quality in this Jersey class," stated Judge Max Lowe, of Plainfield, Ind., as he started through the four-year-olds.

It was this class that featured the eventual Grand Champion, W F Justin Prim.

"She has so many correct things about her," Lowe explained after tagging her Grand Champion.

"Prim" has tested up to 6.2 percent on the production records of Waverly Farm. She is also scored Excellent-91 and capped off the summer show season with this highest win to date.

The Grand Champion is also a paternal sister to the 1983 Pennsylvania All-American Grand Champion and 1983 National Grand Champion, W F Justin Lanita, exhibited by the Stiles family last year.

Their sire, W F Generator Justin, now at Tri-State Breeders Co-op, won the Premier Sire Banner at the 1983 show.

Waverly Farm completed the show by taking home the Premier Breeder and Premier Exhibitor banners and also the trophy for Best Bred and Owned – earned by "Prim."

Reserve Grand Champion went to Heaths Jackie Plus, exhibited by Michael Heath, Spring Valley Farm Jerseys, Westminster, Md.

The Premier Sire was B. Sleeper Valient, bred by Harry MyKrantz, of MyKrantz Bros., Wooster, Ohio.

Junior Champion, a senior yearling daughter of Milestone Advancer Gusto, was exhibited by Frederick Luchsinger, Silver Springs Farm, Syracuse, N.Y.

The Grand Champion bull was the senior yearling bull of Empress Jersey Farms, Terre Haute, Ind. He is a son of Master Milestone C.

Top results of the show include:

Pa All-American Jersey Show
Show Results
Bull Calf
1 Frederick Luchsinger Silver Spring Farm Syracuse NY 2 Empress Jersey Farms Terre Haute Indiana 3 Max Spann Washington N J
Yearling Bull
1 Mykrantz Bros Wooster Ohio 2 W F /L & M Jerseys Clearbrook VA
Junior Champion Bull
Empress Jersey Farm
Reserve Jr Champion Bull
Frederick Luchsinger
Grand Champion Bull
Empress Jersey Farm
Reserve Grand Champion Bull
Frederick Luchsinger
Junior Heifer Calf
1 Timothy Sheesley Canton NY 2 Nathan Stiles Boonsboro Md 3 John Stiles Spring Valley Farm Westminster Md
Intermediate Heifer Calf
1 Crystall Miller Cambridge Springs Pa 2 Tom Arrowsmith Peach Bottom Pa 3 Susie Heath Westminster Md
Senior Heifer Calf
1 White Jersey Farm New Castle Indiana 2 Patricia Jenkins Toughkenamon Pa 3 Susie Heath Westminster Md
Junior Yearling Heifer
1 Louis Spann Washington 2 Charles Luchsinger Syracuse NY 3 Timothy Sheesley Canton NY
Senior Yearling Heifer
1 Frederick Luchsinger Syracuse NY 2 Max Spann Washington NY 3 Ryan Stiles Clear brook Va
Junior Champion Female
Frederick Luchsinger
Reserve Jr Champion Female
Louis Spann
Jr Best Three
1 Silver Spring Farm (Luchsingers) 2 Tracy & Carol Sheesley 3 John Stiles
Jr 2-Year Old
1 Waverly Farm 2 Mykrantz Bros 3 Charles Luchsinger

Jersey champions at All-American include, from the left, Michael Heath, with reserve grand; Paul Stiles, with grand champion "Prim"; Jersey Queen Carol Dreisbach and judge Max Lowe.

3 Years & Over-Dry
1 Elizabeth Luchsinger Syracuse NY 2 Waverly Farm Clearbrook Va 3 Mykrantz Bros Wooster Ohio
Sr 2-Year-Old
1 Waverly Farm Clearbrook Va 2 Waverly Farm Clearbrook Va 3 Mykrantz Bros Wooster Ohio
3-Year Old Cow
1 Mykrantz Bros Wooster Ohio 2 Stookey Holsteins Inc Leesburg Tenn 3 Silver Spring Farms Syracuse NY
4-Year-Old Cow
1 Waverly Farm Clearbrook Va 2 Max Spann Washington NJ 3 Janice Hardy Petersburg Pa
5-Year Old Cow
1 Spring Valley Farms Westminster Md 2 Mykrantz Bros Wooster Ohio 3 Waverly Farm Clearbrook Va
Senior Champion Female
Waverly Farm
Reserve Sr Champion Female
Spring Valley Farm
Grand Champion Female
Waverly Farm
Reserve Grand Champion Female
Spring Valley Farm
Produce of Dam
1 Silver Spring Farm 2 Mykrantz Jerseys 3 Beth Reinhart
Dam and Daughter
1 Spring Valley Farm 2 Mykrantz Bros 3 Silver Spring Farm
Best Three Females
1 Waverly Farm 2 Mykrantz Bros 3 Spring Valley Farm
Dairy Herd
1 Waverly Farm 2 Silver Spring Farm 3 Mykrantz Bros
Sr Get-of-Sire
1 Waverly Farm 2 Silver Spring Farm 3 Mykrantz Bros
Premier Breeder
Waverly Farm
Premier Exhibitor
Waverly Farm
Premier Sire
Mykrantz Bros B Sleeper Valiant
State Herd
1 Maryland 2 Ohio 3 Pennsylvania

Junior champions named at Holstein Show

BY WENDY WEHR

HARRISBURG—So far, the champions have come from far and wide. With the first half of the Eastern National Holstein show completed at press time, the junior champion females and champion bulls hail from Minnesota, Wisconsin, and Indiana.

Two senior yearlings earned the top junior honors at the All-American in Harrisburg on Thursday. Orbit Farms, Little Falls, Minn., showed Satellite Cleopatra to the junior championship.

Sired by Creek-Bluff Elevation Lester, the homebred Cleopatra is out of Stallite-O Atom Christine. Christine is classified Excellent.

Cleopatra has a string of junior championships to her name, including the Wisconsin Spring Show, the Minn. State Show, and the Iowa and South Dakota state fairs.

Right next to Cleopatra stood Fordleigh Judy Wandrea, reserve junior champion Holstein. Jack and Darla Stookey of Stookey Holsteins Inc, Leesburg, Ind. showed Wandrea to the reserve junior title.

Wandrea is a Fordleigh F M Judy daughter sired by A Hilltopper Warden. She was named first senior yearling at the Canadian National Expostion in Toronto this year.

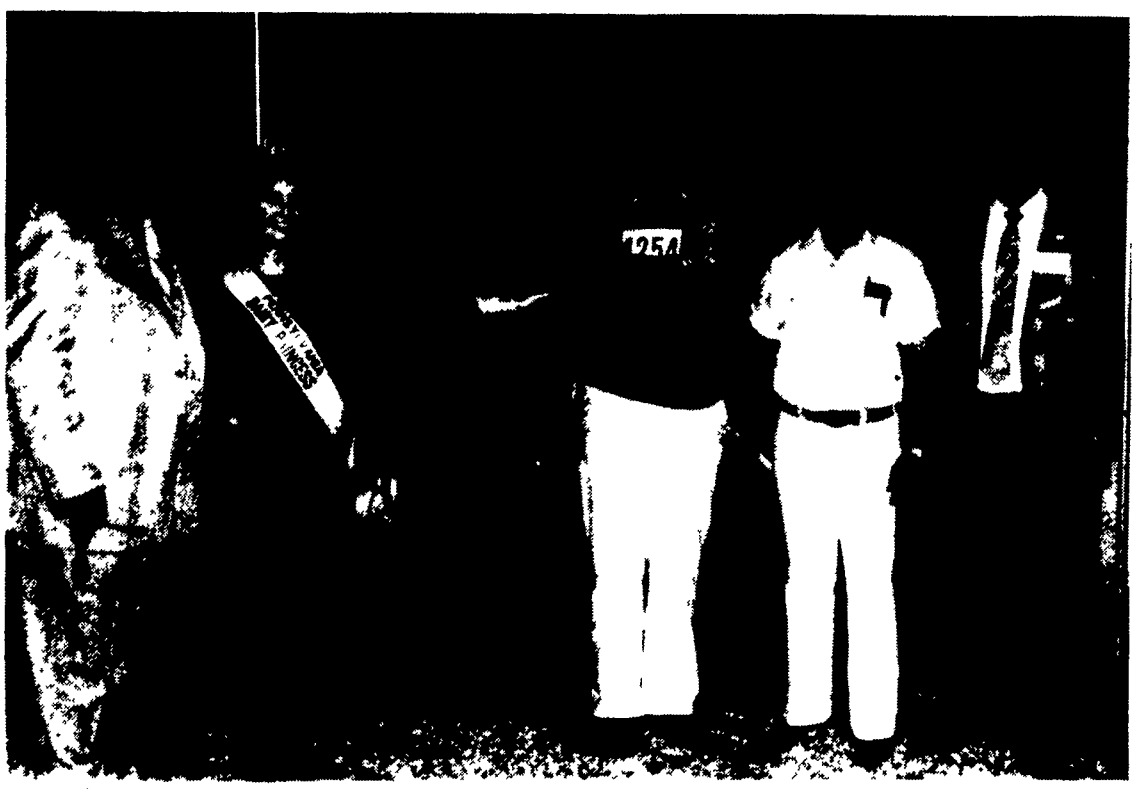
An easy winner of the grand championship of the bull classes was C International Genpedro, owned by Stewart, Elginvue, and Pinehurst Farms, Sheboygan Falls, Wis. This is a repeat of last year's title for Genpedro.

Classified Ex-96, Genpedro is a three-time All-American. Sired by Browndale Sir Christopher, the five-year-old is out of C International Guinea. Guinea's top record is 21,944 lbs. milk.

The other champion bulls came from Stookey Holsteins, Hi Path Farms, Ellsworth, Wis., and Ru Ann Holsteins of Avon, N.Y.

Following are the results of the Eastern National Holstein Show through the dry cow classes.

Eastern National Holstein
Show Results
Jr Bull Calf
1 Ken Ray Farm La Grangeville NY
Sr Bull Calf
1 Dreamstreet Holsteins Inc Walton N Y 2 Stargenes West Winfield N Y 3 Ru Ann Holsteins Inc Avon N Y
Jr Yearling Bull
1 Ru Ann Holsteins Inc 2 Stookey Holsteins Inc Leesburg Ind 3 R Pine Farm Decatur MI
Sr Yearling Bull
1 Stookey Holsteins Inc 2 Windever Farm Charlotte VT 3 Ledgehill Akron N Y
Junior Champion Bull
Stookey Holsteins Inc
Reserve Jr Champion Bull
RuAnn Holsteins Inc
Bull 2 Year Old
1 Smithland Farms Canatota NY 2 C M Bottema 3rd Indianapolis IN 3 Glenett Farm & Evergreen Farm Port Royal
Bull 3 Years & Over
1 Pinehurst Farms Sheboygan Falls WI 2 Hi Path Farms Ellsworth WI 3 Stargenes
Senior Champion Bull
Pinehurst Farms
Reserve Sr Champion Bul
Hi Path Farms
Grand Champion Bull
Pinehurst Farms
Reserve Grand Champion Bull
Stookey Holsteins Inc
Junior Heifer Calf
1 Hi Path Farms 2 Sanhill Farm Twelve Mile IN 3 Lylehaven Farm E Montpelier VT
Intermediate Heifer Calf
1 Sequa Farms Daleville IN 2 R Pine Farm Decatur MI 3 Hanover Hill Holsteins Port Perry Canada
Senior Heifer CAlf
1 Stookey Holsteins Inc 2 Dreamstreet Holsteins Inc 3 Lylehaven Farm
Junior Yearling Heifer
1 Dapple View Farms Sunderland Canada 2 Walkerbrae Guelph Canada 3 Penn Gate Farm Littlestown
Senior Yearling Heifer
1 Orbit Farms Little Falls MN 2 Stookey Holsteins Inc 3 RuAnn Holsteins Inc
Junior Champion Female
Orbit Farms
Reserve Jr Champion Female
Stookey Holsteins Inc
Jr Best Three Females
1 Hanover Hill Holsteins 2 Pinehurst Farms 3 Sequa Farms
3 & 4 Year Old Dry Cows
1 Dreamstreet Holsteins Inc 2 Windever Farm 3 Hanover Hill Holsteins
5-Year & Over Dry Cow
1 Hanover Hill Holsteins 2 Stookey Holsteins Inc 3 Lylehaven Farm



In the first half of the Eastern National Holstein show, Orbit Farms showed the junior champion. Left to right are Bertram Stewart, judge, Lynette Loper, Pa. Dairy Princess, Bill Gustafson, shower, Conrad Kvamme of Orbit Farms, and Lowell Lindsey, associate judge.

PENNSYLVANIA ALL-AMERICAN DAIRY SHOW

Animal Rights costs come high

NEWARK, Del. — Concerns about the rights and welfare of farm animals are leading to calls for new public policies affecting the management of these animals. This issue directly affects Delmarva, where poultry and livestock production (including dairy) is vital to the peninsula's economy.

Sales of poultry, livestock and their products total around $700 million a year on Delmarva. The multiplier effect of these sales has a spending impact of more than $2 billion.

Previous public policy on farm animals led to anti-cruelty laws, more humane slaughter methods and regulations governing care during transport. But, according to University of Delaware extension economist Gerald Vaughn, the current animal rights issue is more far-reaching and controversial, both because of the potential economic impact of proposed legislation and the lack of objective data on actual animal needs.

"If policies are created which restrict production unit size, the number of animals housed per unit of space, or methods of management and thereby reduce output per unit of input, the lower efficiency could reduce overall production and/or producer profits," Vaughn says. Such policies would also affect agribusiness support firms that sell to or buy from poultry and livestock farms.

"If people who protest confinement production of poultry and livestock continue to encourage consumer boycotts of specific animal products, domestic demand may fall," the specialist warns. "Producers will then either reduce supply or seek additional export outlets."

For U.S. consumers, he says the result would be less product and higher prices for available supplies. In the case of livestock products, particularly beef, where domestic output already is inadequate, animal welfare regulations that further restrict supply would cause even greater dependence on foreign imports.

Implementing proposed animal welfare regulations would require a vast staff hired at taxpayer expense, with no guarantee that the animals would be treated more to their liking.

"Is current scientific knowledge of the subjective experiences (mental states) of animals an adequate base for regulating, inspecting and enforcing new standards?" Vaughn says. "And, are the known benefits of new animal welfare regulations worth the costs at this time?"

PMMB postpones hearing

HARRISBURG — The public price hearing for the South Central Milk Marketing Area, Area No. 4, scheduled to begin on Wednesday, Oct. 24, in Room 309 of the Agriculture Building, 2301 North Cameron Street, Harrisburg, Pennsylvania, has been postponed.

No new date has been scheduled.

Plant pathologist honored

UNIVERSITY PARK — William Merrill, Penn State professor of plant pathology has been honored with the 1984 Award of Merit by the Northeast Division of the American Phytopathological Society. Merrill's dedication and continued contribution to educating students in the field of plant pathology were the basis for the Division's selection.

Merrill's reputation as an active, interested teacher is well founded. He teaches undergraduate courses in the theory of plant pathology, diseases of economic plants and the protection of the forest ecosystem. As part of his 80 percent teaching assignment, Merrill finds time to take his students on field trips and to supervise individual student oral reports. He is also professor-in-charge of the Plant Science major and is academic advisor to nearly 30 undergraduates

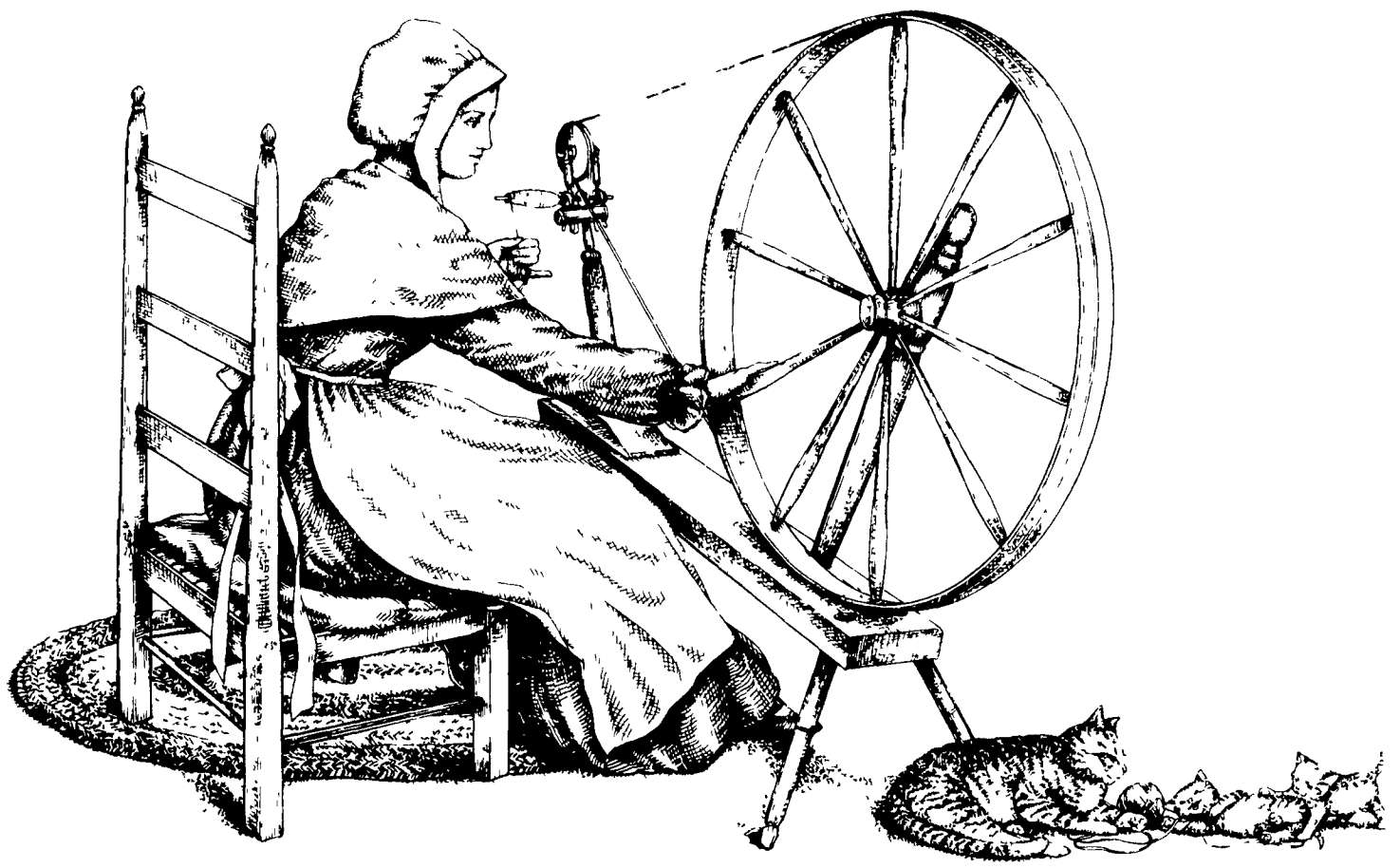
Merrill is a member of the Penn State Department of Plant Pathology Advisory Committee, the Plant Science Academic Policy Committee and the College of Agriculture Faculty Awards Committee He is also a member of the American Phytopathological Society

Merrill has published more than 135 technical and professional articles and is the author of four books on plant pathology and the diseases of economic plants.

Since coming to Penn State in 1966, Merrill has received two other prestigious awards, the Christian R. and Mary F. Lindback Foundation Award in 1976 and the Gamma Sigma Delta Teaching Award of Merit in 1977.

Merrill completed his B.S. in Forestry magna cum laude at the University of New Hampshire. He holds both a M.S. and Ph D in plant pathology from the University of Minnesota, where he subsequently taught from 1961 to 1964. Prior to joining the faculty at Penn State, Merrill served one year as a research staff pathologist at Yale University.

5¼% CHECKING. PLAIN & SIMPLE.



NO FEES · NO CHARGES · NO MINIMUM

You can't spin complicated webs on a spinning wheel Just good, straight thread, plain and simple And that's what our checking-with-interest account is 5¼% interest, plain and simple

Take your present checking account What are you earning on it? Nothing? Or do you think you're earning 5¼%? Well, if you do, take out your monthly statement and think again

Add up the nickels, dimes and dollars you're paying out in fees and charges Subtract them from the interest credited You may find that you have no interest left at all In fact, you may discover you're paying for your account out of your own money!

Well, in a checking-with-interest account from Penn Savings Bank you earn a full 5¼% compounded from day of deposit to day of withdrawal That's putting all your money to work for you That's plain and simple

Interest is credited on your monthly statement and nothing is deducted No per-check charges No monthly service charges No fees Nothing You don't even have to worry about maintaining a minimum balance That's putting all your money to work for you That's plain and simple

Open a PSB checking-with-interest account now, and we'll buy back your current checks. We'll give you 1¢ per check up to $5 00 And we'll give you a full 5¼% interest on all your money Plain and simple

Member FSLIC Accounts insured up to $100 000

New Home First Federal

divisions of PennSavingsBank

New Home Division: Main Office—Penn Ave and Park Road Wyomissing, 215-376-6151 · Ephrata 717-733-9621 · Fruitville Pike Lancaster 717-569-6491

First Federal Division: Main Office—East King St , Lancaster 717-393-0601 · New Holland 717-354-4427 · Park City Center Lancaster 717-299-3745
Lititz 717-626-0251 · Millersville 717-872-4665 · Quarryville, 717-786-1010 · Mt Joy 717-653-8121
East Towne Mall Lancaster 717-393-0488 · East Petersburg 717-569-5793

Making grain maketing decision is complex

NEWARK, Del. — With all the confusion concerning the grain market outlook these days, farmers are having a tough time arriving at a practical sales strategy. Most growers are fairly dependent on price forecasts in setting their price objectives, says University of Delaware extension marketing specialist Carl German.

Basically, farmers have two types of forecasts to go on — distant futures contract prices, or the predictions derived from sophisticated econometric models. These models consist of a set of mathematical equations designed to account for the variability in conditions affecting price.

Which method is likely to be a more reliable indicator of price trends?

A study by University of California economists Just and Rausser, published in 1981 in the American Journal of Agricultural Economics, sheds some light on the question. When they compared the two forecasting methods, they found no overwhelming evidence in favor of either. However, says German, they did find that in general futures market prices are surprisingly accurate indicators, when compared with econometric forecasts.

Neither system is necessarily to blame for the errors involved in price forecasting, the specialist says. Forecasts often are swayed by external factors not easily accounted for.

Since there's considerable room for error in any price forecasting sales strategy, how can farmers pick a reasonable and profitable approach to marketing their crops?

About eight different approaches are currently in use. Which method or combination of methods growers choose depends on the degree of risk they're willing or able to accept. This is how German describes each system:

—Fair Weather/Foul Weather Approach. "Essentially," he says, "this boils down to the attitude: if it feels good, sell a little; if it feels bad, sell a lot."

—Cash Flow Approach. "This method involves a lot of guesswork," German says. "In the past, many farmers have stopped using any strategy at all after attempting this approach. The advent of the micro-computer may help make it more accurate."

—What's The-Market-Going-To-Do Approach (Price Forecast). This is probably the most widely accept approach to marketing, the economist says. When used by itself, it is probably the riskiest.

—Milk Check Approach. "The philosophy behind this one is, if you need money, make a sale. This is O.K.," German says, "if you're milking cows. Otherwise, it's no fun."

—Balance Risk In Conjunction With Market Planning. "This approach starts to make sense," he says. "Again, the advent of the computer should help make it more manageable."

—Consider-The-Odds Approach. Price probabilities are difficult to quantify, the economist warns.

—Consider-Everything Approach. This method uses econometric modeling. It is thorough, but requires a good model and good data.

—Cost Plus Approach. Essentially, know your cost and sell when the market is above cost "This method is subject to error due to yield variability," German says "but historical yield data for a given farm or area will provide sufficient base for deriving estimates."

At present he recommends farmers use this cost plus approach, using a combination of price forecasts andd risk analysis to plan commodity sales.

"In the case of grains," German says, "you have about two years in which to market a crop. Experience suggests that the marketer who begins his sales strategy a year ahead of harvest profits more than the one who starts planning sales at harvest. This is primarily because marketing in advance of a crop gives you more time to take advantage of profitable pricing opportunities."

Timing is the most important point to consider when marketing farm commodities, the specialist concludes. Proper timing of sales can make the difference between profit and loss.

4-day interval in DHIA

UNIVERSITY PARK — The Pennsylvania Dairy Herd Improvement Association (DHIA) is averaging a turnaround rate of 4.0 days, reports Phil Dukas, Pennsylvania DHIA general manager. This figure represents the average between the date a sample is collected and the time the processed management package is in the mail on its way back to one of the 6,200 participating dairy farmers.

"Our members are telling us that economics are forcing them to put DHI to use more quickly," says Dukas. "Six days, the previous average, was too long a delay for their culling decisions, feed changes and cattle sales. At four days we are nearing the limit for our current structure, but our members feel even this turnaround rate may not be acceptable for long."

The Pennsylvania DHIA's current turnaround time is the lowest in the nation. "Without an effective network of supervisors, staff, and Extension agents, we could not achieve anything nearly as efficient," Dukas says.

When asked what DHI will do to further deduct the turnaround rate, Dukas replied, "We are working to improve supervisor quality and to decrease the reporting errors that cause delays. The next major step will be electronic data transmission from the farm and an increase in the number of computer runs each day."

Since 1982 Pennsylvania DHIA has made changes to improve quality and efficiency, including a new data entry facility, electronic editing of reports and labor saving lab techniques. "In October we will be announcing a new system to automatically transfer cows between herds," says Dukas. "This will improve accuracy and may knock another tenth of a day off turnaround."

Sire Power plans Md. open house

FREDERICK, Md. — The Maryland Sales Division of Sire Power will hold its annual Open House on Thursday, Oct. 11, from 10 a.m. to 3 p.m. at the Maryland headquarters near Frederick.

Highlighting the afternoon program will be Karl K. Kettering, motivational speaker.

In addition, General Manager, DuWayne A. Kutz, will review the past year's business and bring members up to date on Sire Power Programs and Services.

Tickets are available from the Maryland office, personnel, and at the door.

ROHRER'S QUALITY SEEDS

Order Your Fall Seed Grains Now!

- Toro Timothy
- Cert. Climax Timothy
- Timothy
- Pasture Mixture
- Waterway Grass Mix
- Reeds Canary Grass
- Winter Rye
- Cert. Hunter Wheat
- Cert. Magnum
- Cert. Tyler
- Cert. Barsoy Barley
- Cert. Maury Barley

Holland Extra Baler Twine — Binder Twine

P. L. ROHRER & BRO., INC.

Smoketown, Pa. — Ph: 717-299-2571

AGWAY Animal Health Catalog

INTRODUCING THE MONEY-SAVING WAY TO SHOP AGWAY DIRECT BY PHONE OR MAIL

ORDER TODAY! CALL 1 800 [illegible]
24 HOUR SHIPPING

NEW! Agway Animal Health Catalog

From Agway Catalog Service, Inc

Shop direct by phone or mail and save

Save on hundreds of animal health needs for cows, swine, horses and poultry Send for your free catalog today, and start enjoying the quality, convenience and savings of buying direct from Agway Catalog Service, Inc

FREE!

Mail to Agway Catalog Service, Inc , PO Box 306, Elizabethtown, PA 17022
Or call toll-free, 1-800-441-6007 (in PA call 1-800-222-3509)

Name_____

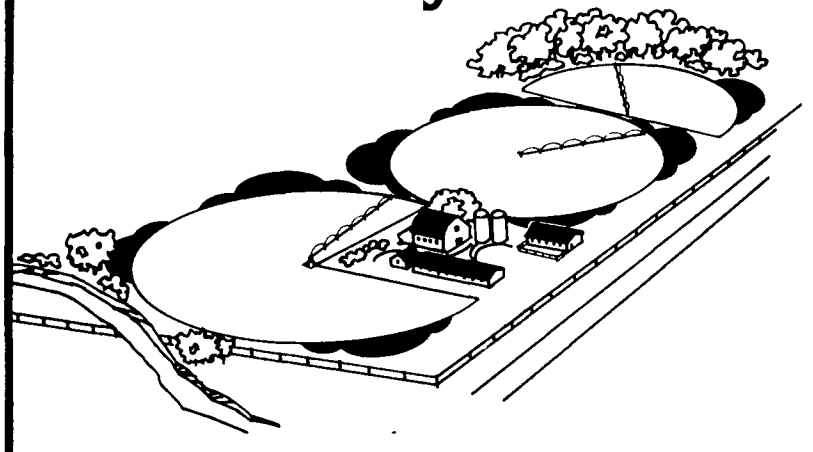
Address _____

City_____ State ___ Zip ____

Working for people who work the land

AGWAY CATALOG SERVICE INC AGWAY

Lockwood's got a system that'll fit your field



We know every field's special. A little bit different

And that s why we want you to know that when you talk to your Lockwood dealer, you're talking to a trained irrigation professional A man who can customize an irrigation system to fit your field

He'll give you the best advice on how to achieve the water application level you need at the lowest possible energy cost

I'd like to custom tailor an irrigation system for you.

LEE RAIN IRRIGATION
Over 35 Years of Service
Wheat Rd Vineland, NJ 08360
(609) 691-4030

LOCKWOOD

MMI increases milk price

STRONGSVILLE, Oh. — Milk Marketing Inc. (MMI), the regional dairy farmer owned milk marketing cooperative, has announced a two percent price increase to its customers in Ohio, West Virginia and Pennsylvania. The increase, effective on Sept. 24, will concern that portion of milk used for fluid consumption.

The price increase, 30 cents for each one hundred pounds of milk sold, was announced by MMI General Manager Gordon Riehl because of lower milk supplies in this and other areas of the country.

"We are finally getting milk supply in line with demand. The dairy diversion plan, passed by Congress last year, is having quite an effect on our markets. The surplus milk problem is decreasing and, once again, farmers can start to see the light at the end of the tunnel as production comes under control", said Riehl.

The dairy diversion plan called for a decrease in U.S. milk production through a "self-help" incentive plan. Financed by dairy farmers, it paid them to decrease production.

"The big news for dairy farmers, however, is the large increase in the sales of dairy products. After years of just being able to hold their own, commercial sales of dairy products for the first six months of 1984 are running about five percent above a year ago," explained Riehl.

Riehl stated that this price increase to MMI's customers will help insure an adequate supply of milk for consumers by offsetting some of the increased milk production costs, including high farm interest rates.

Even with this increase, dairy products still remain a good buy for the consumer in comparison with other foods, particularly beverages. Very few foods equal the nutritional value of milk and dairy products, asserts Riehl.

MMI is a 9,000 member dairy farmer owned cooperative encompassing an eight state midwestern area including Ohio, Indiana, Pennsylvania, Michigan, New York, Kentucky, Maryland and West Virginia. Last year MMI marketed more than 4.7 billion pounds or 547 million gallons of milk.

Tulpehocken Young Farmers schedule first meeting

BERNVILLE — Initial requests by more than 40 Berks County farmers have resulted in the formation of Tulpehocken High School's first Young Farmers chapter.

Assisting in the founding of the chapter is an ag advisory board made up of Bernville area farmers and agribusinessmen, as well as the high school's vocational agriculture instructors, Barry Kellner and Lisa Shirey.

Shirey, who will serve as the organization's adult Young Farmer instructor, expects about 50 farmers to attend the chapter's first meeting scheduled for 7:30 p.m. on October 1, at the Tulpehocken High School library.

The meeting's agenda will include election of officers as well as the drafting of a constitution and by-laws required to obtain a state charter.

Assisting with first-meeting activities will be current Pa. Young Farmers president, Thomas Zartman, as well as past president Leroy Geesoman. Also attending will be the state organization's treasurer, Ronald O'Neil, and eastern regional vocational consultant, Harvey Smith.

Medical researcher to address Dairylea

SYRACUSE, N.Y. — A talk by internationally recognized nutrition and medical researcher Dr. David A. McCarron will highlight the Tuesday afternoon session of Dairylea's 1984 Annual Meeting at Syracuse on Oct. 9. The meeting runs Oct. 9 and 10.

Dr. McCarron is a medical doctor and currently Associate Director, Division of Nephrology and Hypertension at Oregon Health Sciences University. He is the principal author of a study reported in June, 1984 which showed that deficiencies, rather than excesses, in certain nutritional elements of the diet are a probable cause of hypertension (high blood pressure), one of American's leading causes of death.

Dr. McCarron's research showed that reduced consumption of calcium and potassium is the primary nutritional indicator of hypertension. His research has clearly inferred that when Americans are told to cut down on a major source of calcium, such as dairy products, they may be increasing their chance of developing hypertension.

Contrary to current medical wisdom, McCarron's study found that diets low in sodium are associated with higher blood pressures, while high sodium diets are associated with lowest blood pressure. He has not suggested that everyone run out and eat lots of salt, but rather, than the broadscale elimination or serious curtailment of certain foods such as milk may be a causative factor in hypertension. When we eliminate one dietary element, says McCarron, we eliminate more than the particular element (i.e. sodium) we are trying to curtail. The possible result is reduction of critically needed nutritional factors from our diet.

Following Dr. McCarron's talk, Dairylea's management team, headed by Executive Vice President Bob Hall, will make its report to members on the events of the past year, the state of Dairylea's health, and the outlook for the future.

A reception for Dairylea members and their guests will take place at 6 p.m. followed by the Annual Dairylea banquet. Awards recognizing top quality milk production will be made at the banquet.

On Wednesday morning, delegates will convene to hear the reports of the President and Treasurer and to act on resolutions.

Concurrent with the parent association meeting, the Young Cooperators and E.C.I.D. (Women's Program) will hold their annual sessions.

The Dairylea Resolutions Committee will hold an open session on Tuesday from 12 noon to 1 p.m. to answer questions and receive resolution proposals from members.

Baugher heads peach board

HARRISBURG — Phillip D. Baugher of Aspers, Adams County, was elected chairman of the nine-member Pennsylvania Peach and Nectarine Research Advisory Board at the Board's organizational meeting Sept. 20, according to state Agriculture Secretary Penrose Hallowell.

Other officers elected to serve are Glen W. Krum of Catawissa, vice chairman, and Henry L. Frecon of Boyertown, secretary.

Board members are charged with advising and assisting the Secretary in administering the research program. The grower-requested program is expected to raise $25,000 annually for peach and nectarine production and marketing research.

There are 167 peach and nectarine growers in Pennsylvania who have 500 or more peach and/or nectarine trees of all ages and thus qualify for the program. These growers must pay $3.00 per acre by Oct. 1 of each fiscal year.

Hallowell said the Agriculture Department will mail 1984 statements to these affected producers within the next two weeks. Statements are payable upon receipt.

The advisory board has established a schedule of four meetings per year–late September, at the close of the season; mid;November; early January, prior to the State Horticulture Association annual meeting; and mid-June.

The Peach and Nectarine Research Program is operated under the Agricultural Commodities Marketing Act of 1968, as amended.

NEW FDA-APPROVED SCOURS DRUG

Two good reasons to stop scours with SCOURX®

1. Certified residue-free.
2. Improved weight gain.

Now you can stop scours fast, without residues and without losing weight gain. Your calf can go to market whenever you choose —*certified residue-free.* And tests show that calves fed while treating with SCOURX gain weight as rapidly as calves that never scoured.

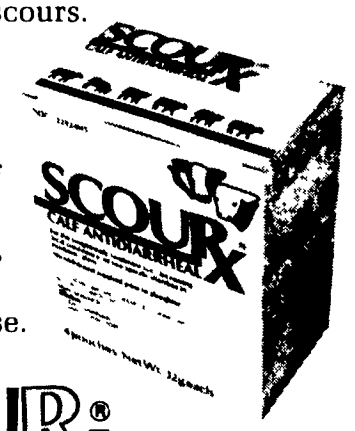
Features	SCOURX	Electrolytes	Oral Antibiotics
Stops scours quickly	✔		*
Treats non-bacterial scours	✔	✔	
Reduces fluid loss	✔		*
Encourages rehydration	✔	✔	
No residues	✔		
Improved weight gain	✔		
No bacterial resistance	✔	✔	
Normal feeding program	✔		optional
Less repeat scours	✔	✔	

*only if used for scours caused by bacteria susceptible to the drug chosen

SCOURX is easy to use. Just mix it into liquid feed or water.

There's nothing else like SCOURX. It's a proven and powerful new kind of drug developed specifically to stop calf scours.

Ask your animal health dealer for SCOURX Calf Antidiarrheal. When scours hits, SCOURX is your first line of defense.



SCOURX®
CALF ANTIDIARRHEAL

Shulcon Industries, Inc
221 East Camelback, Suite 21
Phoenix, Arizona 85012
(602) 742-1698

See response card

® Trademark

Ephrata steers

(Continued from Page A20)

the Pa. Angus Association's Field Day in Centre Hall.

The daughter of Dr. and Mrs. Robert Herr of Narvon, Miss Herr will have only a few days rest before fitting Boss for the Eastern National Livestock Show in Timonium, Md., beginning on Wednesday.

The Garden Spot High School senior bought her show-winning 4-H project steer from Rally Farm of Millbrook, N.Y.

After picking a heavyweight for top honors, judge Cheryl Fairbairn then went to a lightweight Angus-Chianina cross that proved to be "heavyweight" competition in the field of 20 entries. The Chester County extension agent picked a 980-pound steer exhibited by Emily Weaver of Ephrata as her reserve champion.

The daughter of Mr. and Mrs. Roy Weaver bought her steer from Donnie Walter of York, and plans to be a contender at the Farm Show. A junior at Cocalico High School, Miss Weaver has been showing 4-H project steers for eight years.

Though a cold rain began to fall at the conclusion of the championship drive, it failed to dampen the young exhibitors' enthusiasm during the showing and fitting competition. Margaret Herr continued her winning ways, taking top honors in senior showmanship, with Fred Weaver winning the intermediate division and Doug Hertzog being named top junior showman.

In the fitting competition, Fred Weaver edged Margaret Herr for top honors, with Kristin Chupp taking the number-three spot.

JUNIOR STEER SHOW

Lightweight
1 Emily Weaver 2 Kurt Kline 3 Doug Hertzog

Heavy Lightweight
1 Fred Weaver 2 John Fox 3 Jessica Hertzog

Mediumweight
1 Margaret Herr 2 Jay Reiff 3 Steve Fox

Light Heavyweight
1 Nichole High 2 Scott Hertzog 3 Kristin Chupp

Heavyweight
1 Margaret Herr 2 Marcus Kline 3 Jason Kline

Grand Champion
Margaret Herr

Reserve Champion
Emily Weaver

Jr Showmanship
1 Doug Hertzog 2 Jason Kline 3 Jessica Hertzog

Intermediate Showmanship
1 Fred Weaver 2 Jody Weaver 3 Kristen Chupp

Sr Showmanship
1 Margaret Herr 2 Emily Weaver 3 Steve Fox

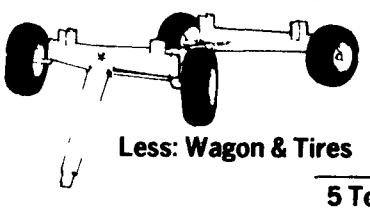
Fitting
1 Fred Weaver 2 Margaret Herr 3 Kristin Chupp

Ephrata's 'boss hog' nears $5

Tim Pfautz's 248-pound Ephrata Fair grand champion market hog went to Jerry Clemens of Hatfield Packing for $4.65 per pound. Hatfield bought 18 of the sale's 50 show hogs on Thursday night, including Delvin Huber's 222-pound reserve champion that went for $1.70 per pound.

The sale average was $.61, not including champions. Handling auctioneering duties was Randall Kline of Stevens.

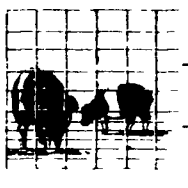
EVERY DAY'S SALE DAY
AT E.M. HERR FARM & HOME STORE



RUNNING GEAR
- Standard Tongue
• Adj. Wheel Base
• 6 Bolt Hubs

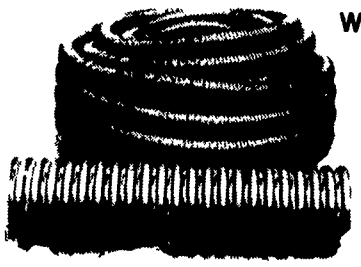
Less: Wagon & Tires

	Reg.	SALE
5 Ton	$419.95	$389.95
6 Ton	$499.95	$469.95
8 Ton	$539.95	$499.95
10 Ton	$649.95	$599.95



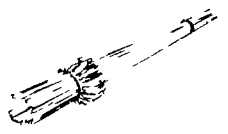
HOG & CATTLE PANELS

	HxL	Reg.	SALE
HOG	34"x16'	$18.99	$15.99 10 or more
CATTLE	52"x16'	$19.99	$16.99 10 or more



Where in earth could you use DS ?

DRAINAGE PIPES
• Wet Spots
• Curing Erosion Problems
• Poor Yielding Crops
• Hillside Seeps
• Root Development
• Terrace Drainage
• Water Table Control



48" Electrical Fence Posts
- Round Rod Style
- Welded Anchor Plate
• 25 per bundle
• 4' high
Reg. 69¢
59¢ ea.
Bundle of 25 $14.75

BRAND NEW!
GRAIN BIN PAINT
-ACRYLIC MAINTENANCE PAINT-
★ ★ 7 STAR VALUE ★ ★
★ Easy Cleanup
★ Rust Resistant
★ Premium Quality
★ Brush, Roll or Spray
★ Low Sheen Finish
★ Easy to Apply
★ High Hiding
NOW! CONTAINS RUST ARRESTER

SEMI-CHISEL CHAIN SAW CHAIN
14"..... 2/$19.95
16"..... 2/$24.95
18"..... 2/$26.95
20"..... 2/$28.95
• We make chain to fit any chain saw
• Chain is American-made, not imported.
2 Fer Sale
Save Over 60%

Large Sizes of Polyethelene Covers Available
24', 28', 32' & 40'x100' Long
Call For Prices

Aluminum Roof Coating
Reg. 33.99
$28.99
• Extra Bright
• Fibered
• 5 Gal. Pail

Black Roof Coating
• Fibered
• 5 Gal. Pail
Reg. 12.99
$9.99

Silo Caps & Tarps • 4 mil • black

Size	Reg.	Sale
14x14	6.39	4.99
16x16	7.99	5.99
18x18	9.69	6.99
20x20	12.29	8.99
24x24	15.99	10.99

WIESE FARM TILLAGE TOOLS
• Chisel Spikes
• Twisted Spikes
• Disc Blades
• Plow Shares
• Shins
• Sweeps
• Double Points

SAVE 15% On Everything In Stock

TEE POSTS
w/5 Clips

	Reg.	SALE
5½'	$2.69	$2.09
6'	$2.89	$2.29
6½'	$3.09	$2.49

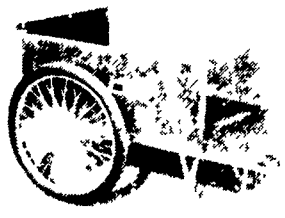
SPECIALS EFFECTIVE THRU OCTOBER 6

We UPS Anywhere - Just Call 717-464-3321
Or Toll Free (Area Codes 717 & 215)
1-800 732-0053

E.M. HERR FARM & HOME SUPPLY
R.D. 1, Rte. 272 South, Herrville Rd.
Willow Street, Pa.
Phone: (717) 464-3321

Store Hours:
Mon.-Thurs. 7:30 AM - 6:00 PM
Sat. 7:30 AM - 5:00 PM
Fri. 7:30 AM - 9:00 PM

GARDEN CARTS
With Dump Fronts



UNASSEMBLED... $10.00 LESS!
Than Sale Prices Shown

SALE PRICE
• Small Cart Regularly $159.00 ..... $129
• Large Cart Regularly $179.00 ..... $149

BOWMAN'S STOVE SHOP
RD 3, Ephrata, PA 17522
Rt 322, 1 Mi East of Ephrata
(717) 733-4973
Tues., Wed 10-6; Thurs., Fri. 10-8, Sat 10-4

Soil chemist receives award

NEWARK, Del. — Donald L. Sparks, soil chemist at the University of Delaware, is one of only two American scientists recently honored by a jury of the International Potash Institute in Berne, Switzerland, which meets every four years to evaluate reports on major potassium research around the world.

Last year, in its search for creative new potassium studies, the jury examined 111 papers by 70 authors on topics ranging from plant nutrition to human health. After assessing this volume of work for its significance, the institute sent congratulations to Sparks and six other scientists, one from the United States and five from abroad.

The congratulatory letter he received this summer cited papers published by Sparks and former graduate student, Philip Jardine. While Jardine was earning his master's degree, the two men collaborated on a study aimed at explaining the role of clay, organic matter and other soil components in potassium retention. Because potassium leaches readily and is essential to plant growth, their research could significantly affect future fertilizer management practices, particularly in regions like the Delmarva peninsula with sandy coastal plain soils.

Sparks joined the Agricultural Experiment Station of the university's College of Agricultural Sciences five years ago after receiving his doctorate in soil chemistry. Since then, in addition to teaching and conducting laboratory and field research, he has written a textbook on soil physical chemistry for use by graduate students and professionals. He has also been invited to write chapters on soil chemistry for three other books, including the next issue of Advances in Agronomy, published under the auspices of the American Society of Agronomy.

His research specialty is potassium kinetics, or the mechanism by which potassium bonds with and is released from soil particles. Very little research has been done on this subject in the world, and only two or three other American scientists are studying the behavior of potassium in soils.

Under Sparks' leadership, the University of Delaware has developed a very active field program to complement his laboratory research. At present, he and his colleagues are investigating the effects if split applications of potassium on irrigated high management field corn. As part of this work they are gathering information on the critical potassium levels needed in plant tissue at different growth stages for maximum yield.

Because of his expertise, Sparks is much sought after as a visiting scholar and speaker. During the 1983-84 academic year he spoke at the University of Kentucky, Rutgers University, the University of Maryland, Ohio State University and the University of Saskatchewan (Canada). This summer he presented a guest paper at an international clay minerals symposium in Alberta, Canada. He has also been invited to address an international potassium symposium in Atlanta, Georgia, next summer.

Jardine is currently working on a Ph. D. in soil chemistry at Virginia Polytechnic Institute and State University. He earned an undergraduate degree with distinction and took his master's degree in soil chemistry at the University of Delaware, where Sparks was his advisor.

Co-op month set to open

HARRISBURG — October is Cooperative Month, and to kick-off festivities the Pennsylvania Association of Farmer Cooperatives (PAFC) has scheduled a luncheon and public affairs symposium on Monday at the Holiday Inn, Center city, Harrisburg, according to Ward Cooper, president.

Registration for the noon luncheon begins at 11:00 a.m. The symposium is set to begin at 2:30 p.m.

Featured speakers at the symposium include Gene Swackhamer, president, Baltimore Farm Credit System; Wayne Boutwell, chief executive officer, National Council of Farmer Cooperatives; and Rep. Dave Wright, D-Clarion.

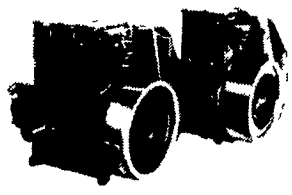
In addition, the PAFC annual meeting will follow the symposium. The annual banquet begins at 6:30 p.m., followed by entertainment featuring Jennifer Eshelman, former Miss Pennsylvania. The business session follows breakfast on Tuesday morning.

October Cooperative Month was formed to educate consumers about the purposes and economic contributions of cooperatives. In Pennsylvania, cooperatives are among the leading business enterprises with more than 1 million member-owners providing low-cost, high-quality goods and services for the commonwealth's 12 million citizens.

One in four Americans belongs to a cooperative, from credit unions to housing or electric cooperatives. In Pennsylvania, more than 100 farmer cooperatives provide $1 billion in goods and services to more than 72,500 farmer cooperative members. Also, 13 rural electric cooperatives distribute electricity to 600,000 rural Pensylvanians

SMUCKER'S SALES & SERVICE, INC.
RD #2, BOX 21
NEW HOLLAND, PA 17557

Lister DIESELS
12-36 bhp
TS2/TS3 AIR COOLED DIESELS

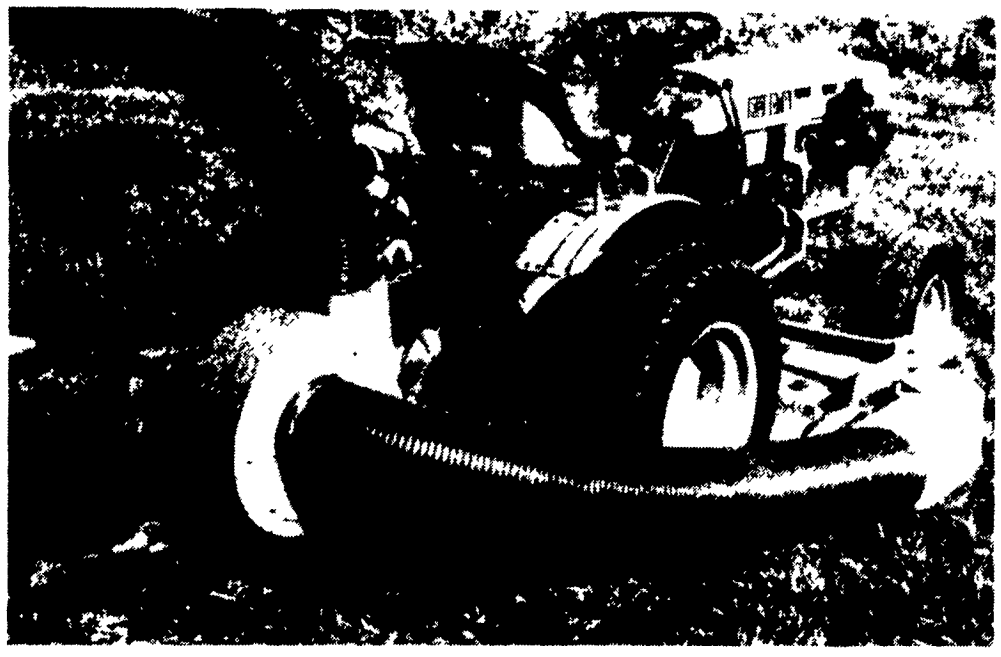


FOR PROMPT SERVICE CALL
717-354-4158 OR IF NO ANSWER
CALL 717-354-4374

Trade In Your Hand Rakes...
MAKE FALL CLEANUP A BREEZE

TRAC VAC

PTO VACUUMS



The Models 854 and 856 PTO Vacuums are designed for tractors using a 540 RPM and an 856 RPM power takeoff speed with front or mid drive mower. The Model 854 is for all 540 RPM tractors. The Model 856 fits the 856 RPM PTO speed

Both PTO units mount on a category 1 3-pt. hitch. Impeller speed needed to do an efficient cleanup job is obtained with a two to one Durst gear box and necessary jack shafts to obtain a speed of 3600 RPM in the air turbine.

Eight inch intake and exhaust hoses take the grass clippings and leaves away from the mower and into the storage area. The grass clippings and leaves are collected in a 50 cubic feet storage area using a 17 cu ft. welded steel cart and a matching all-steel cart cover.

IN STOCK NOW

TWO CONVENIENT LOCATIONS:

730 South Broad St.
Lititz, Pa. 17543
on Route 501 6 miles North
of Lancaster
Lancaster County
717-626-2121

KELLER BROS. TRACTOR CO.
1921 1983
PARTS ★ SALES ★ SERVICE

R. 7 Lebanon, Pa. 17042
Rt. 419 1 mile West of
Schaefferstown,
Buffalo Springs
Lebanon County
717-949-6501

DUSSINGER'S QUALITY STOVES
"Expert Guidance, Installation & Service"
the GEORGETOWNE STOVE
A Remarkably Efficient Stove!

WE FEATURE MANY MODELS OF STOVES AND INSERTS.
T T F 10-8
W & S 10 5
Mon By Appt
Crane Liberty Bell Comforter Conbrookdale Hearthstone
Accessories & Glass Enclosures by Schaefer
2533 Old Phila. Pike (Rt. 340)
Smoketown, PA 17576 (717) 397-7539

Be alert during harvest

NEWARK, Del. — Grain flowing into a combine represents the profits from a year of hard work and investment. University of Delaware extension farm safety specialist Ron Jester warns farmers not to let a tragic accident rob them of that reward. A safe, efficient harvest depends first on the machine operator.

A combine and other equipment must be in top running order with all protective devices in place. It's vital to observe ALL the standard precautions listed in the operator's manual, but Jester advises taking safety a step further. STAY ALERT. "Constant alertness on the job is mandatory," he says. "Preoccupation and fatigue are common contributors to harvesttime accidents."

Equipment downtime also contributes to exhaustion and frustration. So check all machinery and equipment in advance and make mental preparations for the job ahead.

"Having a safe harvest often depends on how successfully you deal with problems that arise," Jester says. "Factors such as uneven feeding, separator capacity, size of feeding and threshing mechanisms, available engine power, or ground conditions limit a combine's capacity. When you exceed the limits, you're asking for trouble, or a breakdown."

The specialist advises farmers to take special care in dealing with the following harvest situations:

— **Plugged combines.** If some part of a combine does plug, shut off the engine at once. Follow steps for unplugging as outlined in the operator's manual — with the POWER OFF.

— **Adjustments.** While a machine is running, never try to make adjustments other than those recommended by the manufacturer. No one should enter a grain tank or stand near straw choppers or spreaders when a combine is in operation.

— **Children and animals.** Be on the lookout for movement in the field ahead of a combine, as children or animals could be hidden by the crop. Keep children well away from all harvesting operations.

— **Falls.** Operate a combine smoothly when working on sloping land; the machine has a high center of gravity and can be upset. If space permits, make a large loop when turning to go up a hill. Don't overfill the grain tank when working on sidehills, and watch for ditches and holes.

— **Fire.** High temperature and dry conditions increase fire hazards and place extra stress on machinery parts. Make sure a combine is equipped at all times with a fire extinguisher.

— **Slippery footing.** Down crops and cold, wet weather are sometimes a problem when combining grain corn late in the season. Take extra care to guard against the hazards of mud and ice.

"You hold the key to harvest safety," Jester says. "Get started right — and have a safe harvest season."

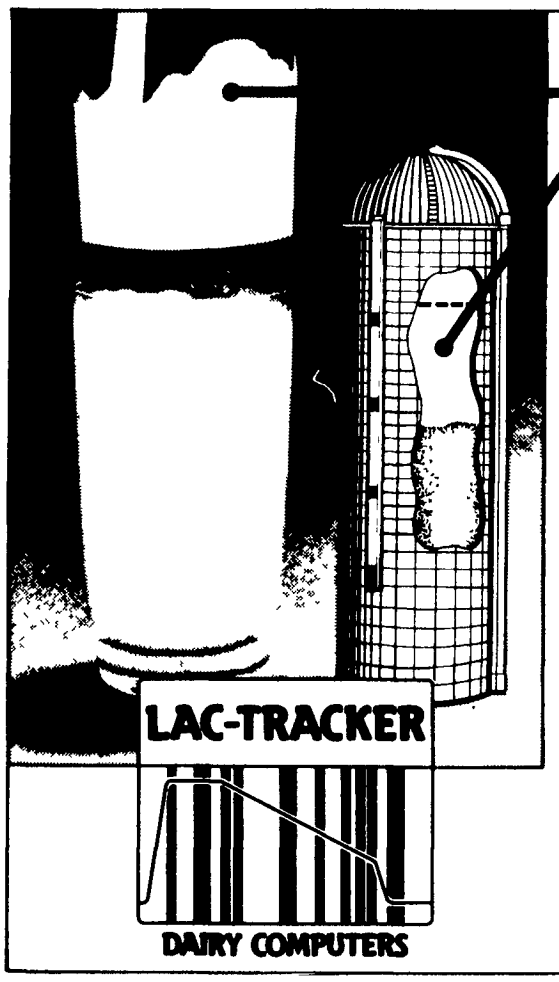
Lydon joins Del. faculty

NEWARK, Del. — Constance L. Lydon, a landscape designer with considerable practical experience in ornamental horticulture, has joined the faculty of the University of Delaware College of Agricultural Sciences. Lydon holds a master's degree in landscape architecture from Cornell University as well as a bachelor's degree in floriculture and ornamental horticulture from the same institution. As a lecturer in the department of plant science, she will teach courses on landscape design and landscape construction.

Constance Lydon

Lydon's background includes extensive work experience in the nursery industry. Her family owns and operates Schichtel's Nursery, a 500-acre wholesale establishment located in western New York. She has worked with many phases of nursery operation ranging from production to inventory control. She also was involved with garden center management and landscape design and construction at the nursery's retail outlet.

Before joining the University of Delaware faculty, Lydon worked as a landscape planner for a local engineering firm developing subdivision site designs and planting plans.



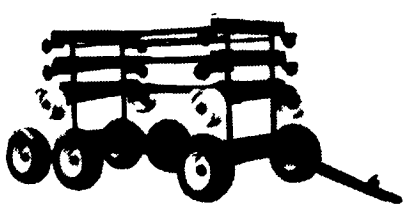
THIS MUCH MORE
FOR THIS MUCH LESS
Dollar-for-dollar You Can't Beat
LAC-TRACKER®
Computerized Dairy Feeding and Management Systems
by Optek, Inc.

- Lowest priced, self-checking dairy computer with auto-lactation feeding
- Easy to use and expandable. Let your management skills grow with the future
- Most complete dairy and cow records in the industry
- Bar code cow tags (with 7-year warranty) insure instant on/off feeding without light or radio interference
- Heavy duty stainless steel and poly mechanical feeding systems with special high moisture feed provisions
- Compare features, warranty and price before you invest in any other feeding system

Distributed By:
CUMMINGS & BRICKER, INC.
Distributors of Farm & Irrigation Equipment
100 Stover Drive, Carlisle, PA 17013
717-249-6720

The THRIFTY DUTCHMAN Says, "Our Prices Are More Than Fair During New Holland Fair Days, Oct. 3rd-6th. Stop By And Say Hi!"
OPEN WEDNESDAY, THURSDAY AND FRIDAY TILL 9:00 P.M.

ZIMMERMAN Rugged, Heavy Duty WAGON GEAR



All Wagons Priced Complete With Rims, Less Tires

- 6 Ton Wagon Gear $495
- 8 Ton Wagon Gear $615
- 10 Ton Wagon Gear $830
- 12 Ton Wagon Gear $1210

CASH - F.O.B. New Holland, PA

STOP & SEE OUR NEW FENCING DEPARTMENT

LIGHT BULBS 60 or 100 Watt 2 for .85¢

ANTI-FREEZE 1 Gal. $3.45

ZIMMERMAN... A Versatile, Economical Portable Elevator for Bales and Ear Corn

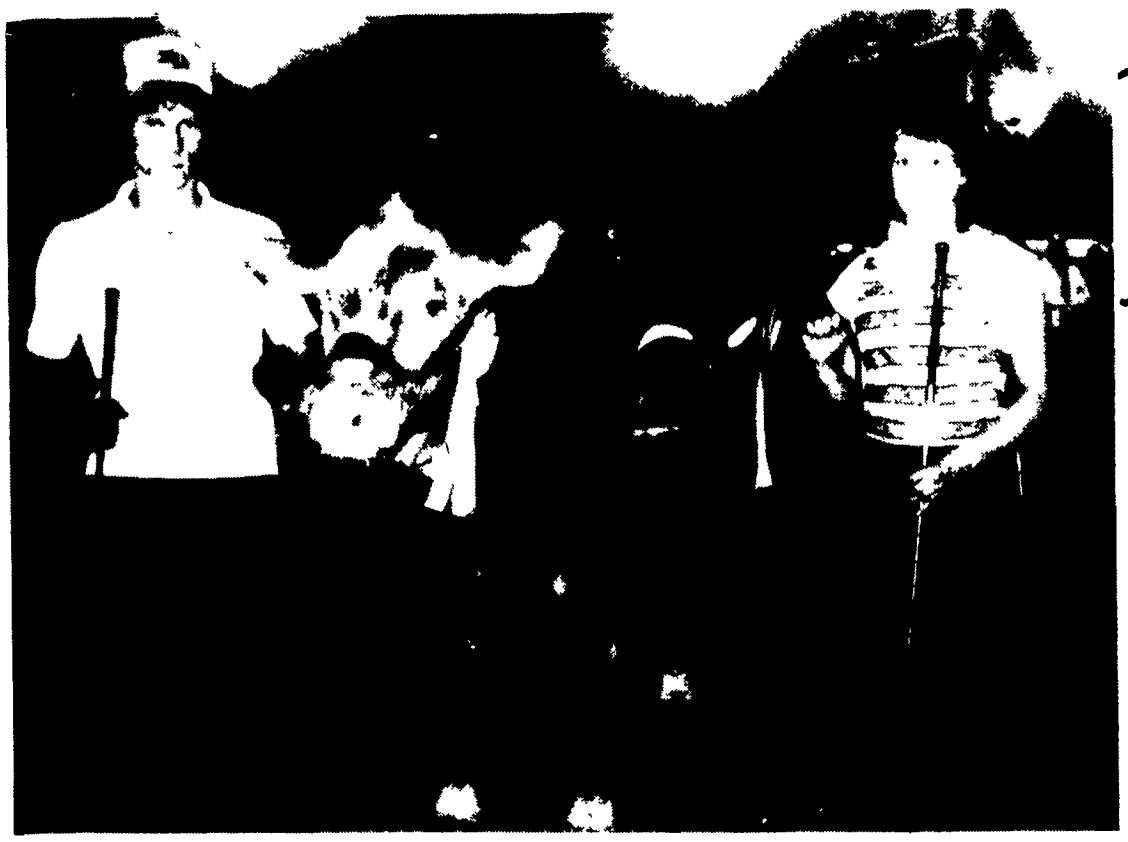
- 28 Ft. Elevator $1425
- 32 Ft. Elevator $1495
- 36 Ft. Elevator $1725
- 40 Ft. Elevator $1780

CASH - F.O.B. New Holland, PA

Offers Good Thru Oct. 12th

THRIFTY DUTCHMAN SUPPLY
100 So. Railroad Ave. New Holland, PA
(717) 354-2266

STORE HOURS:
Mon., Tues., Wed.: 8 AM - 5:30 PM
Thurs., Fri.: 8 AM - 9 PM
Sat.: 8 AM - 4 PM



Regina Lebo, (right) of Greencastle exhibited the grand champion steer at the Franklin County Fair. Purchased from Rocky Forge Farm near Waynesboro, her 1200-pound steer named Dr. J was also the show's heavyweight champion.

The show's reserve champion was shown by George Kuhns (left). Kuhns' 1180-pound crossbred steer placed second to Lebo's in the heavyweight class.

The Franklin County 4-H Baby Beef Roundup is scheduled for Oct. 13, at the Greencastle Livestock Market, with the show at 11 a.m. and the sale getting underway at 7 p.m.

Angus steer is Franklin Co. champion

Environment

(Continued from Page A28)

communities an attractive solution to wastewater treatment and disposal problems."

By the year 2000, he says "resource management" will be a basic concept in Delmarva farming. By then, water probably will no longer be taken for granted as an abundant, low-cost resource. This should lead to more efficient irrigation and some shifting to highest value crops.

Another resource, energy, will remain a concern of farmers. But by conserving energy, the specialist says area growers should be able to adjust to higher energy prices. At the same time, biomass farming-the production of crops and wood for conversion to energy—could become an economic alternative, competing for some Delmarva land now devoted to food production.

While the availability of natural resources affects agriculture, farming in turn affects the environment. Vaughn points out that agriculture is criticized as a major source of environmental pollution in the U.S. Improper animal waste disposal, overuse of nitrogen fertilizers, and erosion and sedimentation are among the chief culprits. "Emerging technology and better management can reduce the environmental abuses attributed to agriculture," he says, "but more farmers must adopt these practices. If they don't do so voluntarily, chances are they'll be stuck with unwanted regulations.

"We must be realistic though," he stresses. "Even with the best kind of management, there's no way to eliminate all the environmental risks involved in farming. Unless Americans choose to pay much higher food prices, trade-offs between food production and environmental quality are unavoidable."

Such trade-offs are hard to make without more information on certain basic issues, Vaughn says. No one knows, for example, just what happens to pesticides when they leave a farmer's field. He feels troublesome questions like this must be answered for the sake of agriculture as well as the environment.

Farming is also on the receiving end of environmental pollution. Besides sharing in the broad public concern over water quality, agriculture in highly urbanized areas suffers the effects of air pollution. Acid rain and long range climatic changes are other farmer concerns. And application of sewage sludge to agricultural land can pose serious environmental and health problems unless carefully monitored and controlled.

"To maintain the critical balance between the requirements of food production and environmental quality, we may need expanded research as well as education on how to apply that research," Vaughn says.

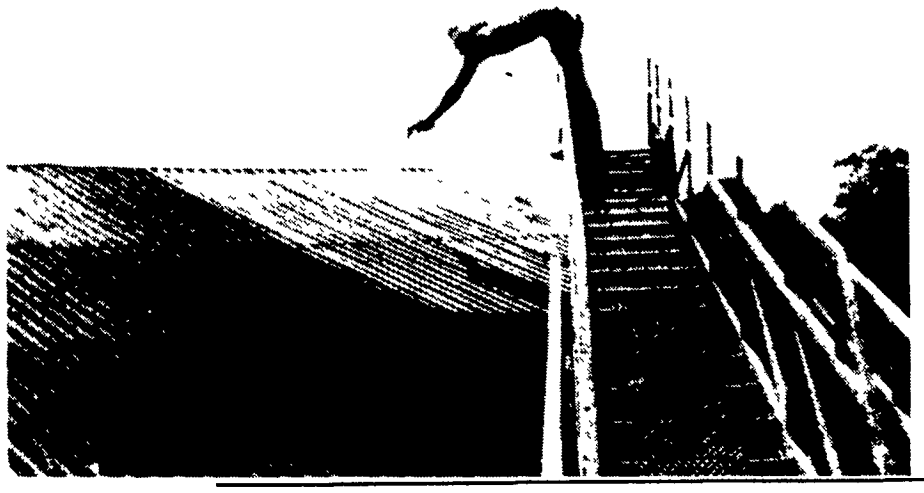
Delmarva residents are becoming more interested in improved wildlife habitat and forest management, scenic preservation, and the opening of private land for recreational use But like farmland preservation, these things aren't possible unless landowners receive adequate incentives. The task of funding incentive programs which benefit the environment of likely to fall increasingly on state and local governments, Vaughn predicts.

To sum up, a healthy balance between Delmarva's agriculture and environmental quality in the year 2000 will depend on how effectively peninsula farmers and public policies respond to pressures on land and water resources.

ROOFS NEED PAINTING?

Let Seal Crete Make Those Roofs Shine!

"The Farm Painting Specialist" Since 1961



We Are The Fussy One's

"NO JOB WE CAN'T HANDLE"

We Have The Equipment To Do Your Job

FOR THE ROOFS OF:

TOBACCO SHEDS • IMPLEMENT SHEDS
BARNS • CHICKEN HOUSES

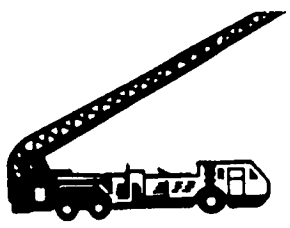
• Asphalt Coating • Colored Coating • Fibered Coating
• Waterproof Coating • Aluminum Coating

OUR SPECIALITIES ARE:

AGRICULTURE - COMMERCIAL - INDUSTRIAL - CHURCHES

• Barn Painting • Milk House • Roof Coating
• Water Proofing Silos • Stucco Farmhouses

For FREE Estimate CALL



Seal Crete Inc.

PAINTING & WATERPROOFING
RD 2, Box 417, Ephrata, PA 17522 • 717-859-1127

MID-SOUTH TRACTOR PARTS, INC.
Rt 2 Box 316 Sikeston MO 63801

Save 50%

Buy Good Used Parts

Mid-West's Largest and Most Complete Inventory

CALL TOLL FREE
Out of State 1-800-325-7070
Missouri Res 1-800-392-0929

We Ship Anywhere

Crop Association

(Continued from Page A1)

LeRaysville, cites a savings of $8,000 to $10,000 in fertilizer

–Gary Green, of Neath, says his savings in a matter of months will pay his association acreage fees for the next five years.

The Sulbra Crop Management Association (Sullivan-Bradford) has added its second technician Joining Gary Polly, of Troy, is Dale Dewing, of Warren Center. Both are Penn State agronomy graduates.

Following Centre County's lead in forming the first crop association in 1979 have been Bedford, Franklin, Huntingdon-Blair, Columbia, Sulbra and the latest Lehigh Valley, including Lehigh and Northampton counties

Associations are under active consideration in the Lykens Valley area of Northern Dauphin, Southern Northumberland and West Schuylkill counties, Lycoming, Crawford and Juniata counties.

The statewide crop management association network is patterned after the DHIA But instead of taking milk samples, county technicians regularly check fields, do soil tests and make prompt management recommendations that permit participating farmers to make fast decisions on cutting production costs and maximizing profits.

To date, the majority of enrolled farmers in the associations are dairy operators who have been seeking the most efficient crop management techniques during the recent difficult and uncertain times.

But the crop association holds the same promise of advantages for cash grain farmers or livestock operators who grow and merchandise their crops through their herds or flocks.

As he starts his new statewide duties, Brown leaves his Extension post in Centre County, where he has served for the past two decades.

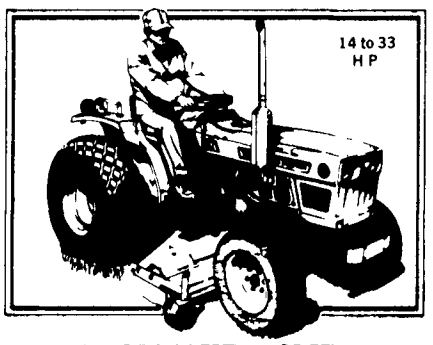
KEEPING AMERICA ON THE GROW

You'll Be Singing The Same Tune...

"I Never Knew Running A Tractor Was So Simple Until I Worked With My New YANMAR TRACTOR"

YANMAR

Shuttle Power Shift



We want you to Compare the Yanmar tractor with the Kubota. We can show you features they wish they had!

YANMAR®

FROM 14 HP to 33 HP
2 WD or 4 WD

You'll Fall Into Savings If You Call Us Now

"SERVICE IS OUR MOTTO"

LAWN CARE OF PA.

SALES & SERVICE

1 Mi. No. of Martindale on Grist Mill Rd. Martindale, PA 17549

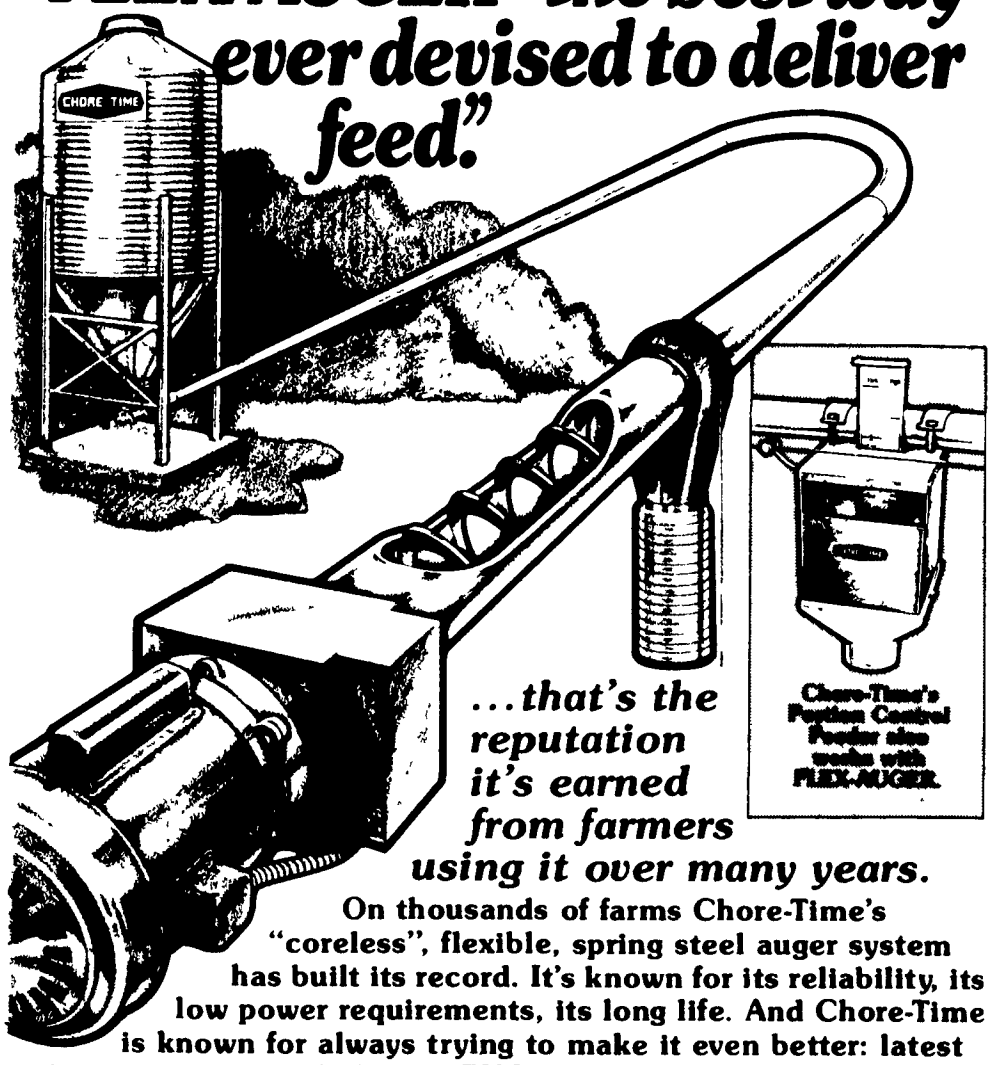
Mon., Thurs., Fri. 8-8
Tues., Wed. 8-5:30
Sat. 8-2

(215) 445-4541

"A little out of the way .. but a lot less to pay"

DAIRY-SWINE-POULTRY FEEDING

FLEX-AUGER®–"the best way ever devised to deliver feed."



...that's the reputation it's earned from farmers using it over many years.

On thousands of farms Chore-Time's "coreless", flexible, spring steel auger system has built its record. It's known for its reliability, its low power requirements, its long life. And Chore-Time is known for always trying to make it even better: latest improvements include new PVC tubing with ultraviolet and wear inhibitors, plus new power-efficient direct drive motors that turn the auger. Get full facts now about Chore-Time's FLEX-AUGER and line of feed bins.

Chore-Time Has The Only Flex-Auger For High Moisture Corn

Model 125	Model 90	Model HMC	Model 75	Model 55
Cap. Lbs. 220/Min.	Cap. Lbs. 100/Min.	Cap. Lbs. 50/Min.	Cap. Lbs. 50/Min.	Cap. Lbs. 15/Min.

- 5 systems to meet any need you have
- 10-year warranty on coreless auger

CHORE-TIME®

COMPLETE SYSTEMS, EQUIPMENT, SALES, INSTALLATION, SERVICE FOR CATTLE, HOG, POULTRY AND GRAIN

Authorized Chore-Time Distributor

AGRI-EQUIPMENT, INC.

2754 CREEK HILL RD., LEOLA, PA 17540
PHONE: 717-656-4151

STORE HOURS:
Mon.-Fri. 7:30 to 4:30;
Sat. 7:30 to 11:30
(Parts Only)

Equipment Leasing

2.5% - 5 Year Financing
September - October

Minimum Contract $10,000
Annual Payments - 1st Payment Due in 6 Months
Guaranteed Purchase Option

Ask Your Dealer for Details or Call:

FMC Finance Corporation

Lansdale, PA
Phone (215) 368-6700

More All-American photos

In the National Guernsey show, Spring Walk Farm was named premier breeder and premier exhibitor. From right are Rosemary Suza, National Guernsey Queen, Kurt, Bill, and Floyd Wachtel of Spring Walk Farm, and Pa. Guernsey Queen, Cindy Fisher.

Edwin Merryman is at the halter of his four-year-old reserve grand champion of the National Guernsey Show. Left to right are Cindy Fisher, Pa. Guernsey Queen, Rosemary Suza, National Guernsey Queen, Merryman, and Lee Yost, treasurer of the All-American Dairy Show.

PENNSYLVANIA ALL-AMERICAN DAIRY SHOW

Ralph W. Shank of Palmyra Farm earned the premier banners in the Pa. All-American Ayrshire show. Pictured with Shank are Pa. Dairy Princess Lynette Loper, and, at right, Peter B. Davis, executive secretary of the Ayrshire Association.

Glatfelter offers seedlings

SPRING GROVE — Landowners are reminded that it is time to plan for tree planting to be done in the Spring of 1985. The Glatfelter Pulp Wood Company, Spring Grove, will share, on a 50-50 basis, the cost of seedlings with interested landowners.

Since the inception of the Company program in 1951, more than 17 million seedlings have been furnished to landowners to these south central Pennsylvania counties: Adams, Berks, Cumberland, Dauphin, Franklin, Fulton, Juniata, Lancaster, Lebanon, Perry, Schuylkill, Snyder and York.

Tree seedlings available this year under the Glatfelter program are Austrian pine, Virginia pine, Japanese larch, white pine, Norway spruce and white spruce. Orders now being accepted will be filled on a first-come, first-serve basis. All seedlings are furnished by the Pennsylvania Department of Environmental Resources.

The Glatfelter Company imposes on restrictions of any kind, but landowners planting these trees must comply with State regulations regarding these trees. For example, they may not be used for Christmas trees, decorative or ornamental uses or for windbreaks. Minimum order acceptable is for 1,000 seedlings, which will plant 1½ acres. All trees become the property of the landowners who may harvest them at a future date for any wood product

The Glatfelter program has an overall dollar limitation. Seedling orders will be accepted by the Division on a first-come basis until the Glatfelter program dollar limit has been reached. After that, the entire payment for orders will be the responsibility of the landowners.

If you are a landowner who is planning to plant tree seedlings in 1985, act now! The supply of seedlings for the 1985 season will be limited. For information about placing your order, see your local County agent, your Bureau of Forestry District office or write directly to The Glatfelter Pulp Wood Company, Spring Grove, Pa

JOHN DEERE FREE FINANCING

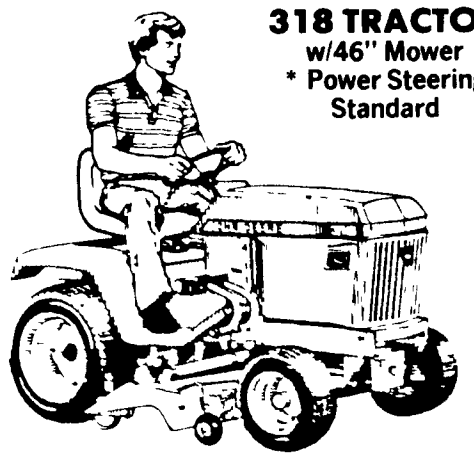
* No Finance Charge Till April 1st, 1985
* First Payment Due May 1st, 1985
* 20% Down Payment Required (May Include Trade In)
* Available Only On Financed Amounts of $2,500 Or More
* Available To Qualified Customers Only

OFFER GOOD ON: LAWN & GRADEN TRACTORS (210 Thru 430)
FRONT MOWERS (F910 And F930)
COMPACT TRACTORS (650 Thru 1050)

214 TRACTOR
w/38" Mower
* Optional Rear Bagger '219

List Price $3,858
OUR PRICE $3,399.00
* 46" Mower - $150 More

318 TRACTOR
w/46" Mower
* Power Steering Standard



List Price $5,698.00
OUR PRICE $4,995.00
* 50" Mower - $105 More

JUST IN! 3 TRUCKLOADS JOHN DEERE EQUIPMENT
DON'T WAIT TILL SPRING WHEN OUR INVENTORY IS LOW.
BUY NOW WHILE THE SELECTION IS GOOD.

ALL OTHER EQUIPMENT LESS THAN $2,500
USE YOUR JOHN DEERE CREDIT CARD

Nothing Runs Like a Deere

0 0000 000 00
JOHN D CUSTOMER

90 DAYS SAME AS CASH
APPLICATIONS AVAILABLE IN THE STORE

Bomberger's
ELM, PA (717) 665-2407
Mon., Thurs., Fri. til 9:30; Tues. & Wed. til 6:00; Sat. til 5:00

ROPE IN SOME EXTRA CASH!
Advertise With A Lancaster Farming CLASSIFIED AD...
Phone: 717-394-3047
or 717-626-1164

More photos from the All-American

Premier Sire banner in Pa. All-American Jersey Show went to Harry Mykrantz. Shannon Neuman, Jersey superintendent, made presentation.

WAVERLY FARM JERSEYS
ALL★AMERICAN DAIRY SHOW JERSEY PREMIER BREEDER 1984
ALL★AMERICAN DAIRY SHOW JERSEY PREMIER EXHIBITOR 1984

With their trio of top banners from the Pa. All-American Jersey Show are from the left, Paul, Blair and Mike Stiles, of Waverly Farms.

Grand champion bull of the Pa. All-American Jersey Show is senior yearling of Empress Jersey Farms, Terre Haute, Ind.

PENNSYLVANIA ALL★AMERICAN DAIRY SHOW

POLE BUILDINGS OUR SPECIALTY
Adaptable to commercial, residential or farm. (Garages, sheds, free stall buildings, horse barns, etc.)
We also do remodeling, additions and new homes.
Free estimates References
JACOB R. KRAMER CONTRACTOR
Blue Ball 717-354-4337

HARDY BRAND CORN PERFORMANCE PROFILE:

Dick Hahn, Easton, PA

"I've been with Hardy five years now. I have no reason to change."

"I started out with the 701X, and it's done so well, I really stick with it. It's given beautiful corn, considering the dry weather we had last year. I also plant the 301X, and that always does good. Hardy Corn is nice and even, when you look out across the field—that tells you something about your yield potential. And I've never had empty spaces where it didn't come up.

It's a good corn, at a good price, and they give me good service where I buy it. That's why all my corn is Hardy."

See your local Hardy Brand dealer, or contact

HARDY HYBRID CORN SEEDS

Beachley-Hardy Seed Company
PO Box 336, Camp Hill, PA 17011, 717-737-4529

For a Hardy Stand use Hardy Brand

PFA testifies in support of Pa. Bottle Bill

HARRISBURG — A farm leader told members of the state's House Consumer Affairs Committee Meeting last week that Pennsylvania farmers suffer millions of dollars worth of equiment damages and livestock losses each year due to littered bottles and cans.

D. Eugene Gayman, a Franklin County dairyman and vice president of the Pennsylvania Farmers' Association (PFA), urged the committee to report out legislation which would place a mandatory refundable deposit on all beverage containers sold in the Commonwealth.

"Every spring and numerous other times during the growing season, we must parade our fields to search for and pick up the constant stream of littered bottles and cans." Gayman told the committee, "But despite our efforts, these littered bottles and cans continue to plaque our farming operations."

House Bill 1341 would place a five cent deposit on metal, glass or plastic containers of one-gallon size or less.

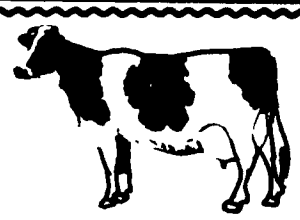
Gayman explained, "The consumed glass and metal act as vehicles of destruction, piercing the walls of the animal's digestive tract and causing extensive internal damage and, in many cases, death to the animal." Gayman said PFA has received numerous reports from its members about losses of equipment and death of farm animals due to littered bottles and cans.

He cited testimony from farm organizations in other states on the impact of their deposit laws. Michigan Farm Bureau, he said, reports an, "...incomparable difference in the amount of littered bottles and cans. Before passage of the law, Michigan's roadsides and farm fields shimmered in the springtime from littered bottles and cans. Today, you will rarely see a deposited beverage container on a Michigan rural roadside."

Gayman also cited a report by the Cedar Rapids Gazette stating that even critics of Iowa's five-year-old container deposit law have conceded that roadside litter has been significantly reduced. "It further noted that over 95% of bottles and cans required to be deposited are returned," Gayman said.

On the other hand, Gayman said, PFA believes legislative proposals to raise taxes for recycling and education programs would not be as effective as enacting container deposits. "Ohio's four-year-old litter tax law is a prime example," Gayman told the committee, "in showing such a legislative scheme does not work in reducing the litter problem." A statewide farm organization there, Gayman said, reported Ohio's law has not reduced the amount of roadside litter or the damage suffered by farmers. "Farmers have recognized the ineffectiveness of Ohio's litter tax law by their adoption of policy at the recent Ohio Farm Bureau annual meeting which calls for the enactment of mandatory beverage container deposit legislation," Gayman said.

He concluded, "The time is ripe for passage of legislation to place mandatory deposits on beverage containers in Pennsylvania. The legislature can no longer afford to turn its back on the existing problem of littering in our state, nor can it ignore a legislative program which has proven itself effective in greatly reducing the amount of litter and the damages and costs litter imposes upon farmers and citizens of...".



DAIRY SALE CONSIGNMENTS
For
WEDNESDAY, OCTOBER 3rd, 1984
To Be Held At
New Holland Sales Stables. Inc.
12 Miles East of Lancaster, Pa. Just off Rt. 23, New Holland, Pa.
HERD OF 40 HEAD HOLSTEIN COWS
8 PUREBREDS
12 FRESH LOST 6 WEEKS
20 DUE OCTOBER & NOVEMBER
Consigned by
GLENN & DAVID FITE
For Additional Consignments See Page D45

SELECT CONSIGNMENT AUCTION
Sale will be held at the Gordon Wood Farm located at the junction of Rt. and 660 by Y-Drive In Theater. 6 miles from Mansfield & 4 miles from Wellsboro, Pa.

SATURDAY, OCTOBER 6, 1984
At 12:00 Sharp

102 Registered & Hi-Grade Holsteins 102

Laurel Park - Calves to breeding age, hfrs., from top sires. 54 head Reg. Holsteins, Sires represented Columbus 6; Wileeda Citation R-4; 1st Million 3; Astro Matt 3; Danny Boy - 3; Persuader 3; Milk Master 2; Chairman 1; Elevation Mars; CAR Dairyman 1 and others.

SAMPLE SELLING: JIM MATTOCKS HERD

A Nov. 83 Jason dau., from a VG 89 Bootmaker dam with +606M +20F index under contract with a major stud. Dam has 5 cons. records over 20,000m & 700f up to 25,170m 3.6 901F and Lft. to date of 128,180m 4618f. Gr. dam is VG-85 w/21,360m 3.8 822 and close to 100,000.

A Dec. 83 Columbus from an Ex Marquis Roland w/17,020m & 607f. Grdam was VG 88 w/17,370m & 663f and a lft of over 42,000m & 5125f.

A Mar. 83 Elev. Mars dam is VG87 w/15,070m 4.5 672f. Grdam VG 86 w/15,200 4.3 657f

A Mar. 83 1st Million from a GP 82 dam w/18,840m 4.1 778f and lft. of 117,320 m & 4602f. Grdam GP 82 w/20,210m 3.8 759f and lft. of 121,390m & 4964f.

GORDON WOOD HERD: 15 Cows Sell 11 Reg. 4 Hi-Grades

A VG-86 2 yrs. Royal-Red selling just fresh milking over 70, 2nd calf. Out of one of our best cow families that goes back to an Ex Lakefield grdam from Ben Jackson who has 3 Ex grdau. all from different daus. One of these is our EX-91 Apache Res. - Gr. at 2 shows this year.

A real nice grade Kit Builder fresh in Aug. milking 90 lbs. at 5-6 365 19,000m 3.5 665f Dam had 7-9 306d 23,113m 3.9 908F

A GP 80 A Citation Sov. w/6-1 349d 23,056m 3.3 756f. Dam GP 84 by Crocker w/4-7 365d 32,662m 870f 3rd grdam. 2E-93 by Fury and production winner at Central Nat. w/5-5 365d 27,429m & 832F over 100,000. 3rd dam (VG-87) by Astro w/120,245 m & 4,939f. 4th dam (2E-90) w/lft. 161,311m 5,458f. 5th D. (GP 84) lft 178,188m 6,058f. Silk w/her GP dau by a Starlite son w/2 yr. 365d 15,762m 3.7 579f just fresh milking 70 lbs. 4.0.

JOHN WHELLER JR. HERD: 17 Reg. Holstein Hfrs.

A Jan. 83 Spirit due in Jan. to Jason. Dam GP 82 Apache w/16,187m 4.4 711f grdam. GP 80.

A Feb. 83 Pices Kirk dau. from Dumbelle breeding. Dam VG87 w/19,463m 4.2 825F grdam. VG 85, 3rd dam VG 89.

A May 83 Spirit dam VG85, grdam. GP 83 from Lants.

A Dec. Jet Stream from VG-86 BB Lad w/22,447M 3.5 788f, grdam. GP82.

Frank Vanderlinder herd — 10 Hi Testing Grades Sell

A Whittier Farm Alitude 3.2 316d 16,969m 4.8 809f.

A Jet Stream w/4 rec. over 15,609m 640f.

A Rebel Elevation - 4.0 156d 9599m 3.3 321f est. 17,082m 597f milking 72.0 3.5

6 OTHER COWS FROM A LOCAL HERD

Sales Mgr. Note.

We have cows and hfrs. in this sale purebreds & grades that could be foundation stock, Don't miss this opportunity for top quality replacements. replacements.

TERMS: Cash or Good Check.
Sale Under Cover - Catalogs - Lunch Available

Sales Mgr. - Gordon Wood
Mansfield, Pa. Phone 717-549-4901
Pedigrees - Ron Wood
For the most in advertising coverage and preparing your sale, Call Wood's Auction Service.

ERM coordinator listed

UNIVERSITY PARK — Herschel A. Elliott has been named program and student services coordinator for the environmental resource management program at Penn State. He also holds the rank of associate professor in the Department of Agricultural Engineering.

ERM is a 4-year major in the College of Agriculture for students interested in an interdisciplinary approach to problem solving applied to environmental issues.

In addition to coordinating the program, Elliott will teach, advise students and organize seminars. He also plans to conduct research in water quality and waste management.

A graduate of the University of Tennessee, Elliott earned a bachelor of science degree in chemical engineering. He holds a master's degree in civil engineering and a Ph.D in applied science, both from the University of Delaware.

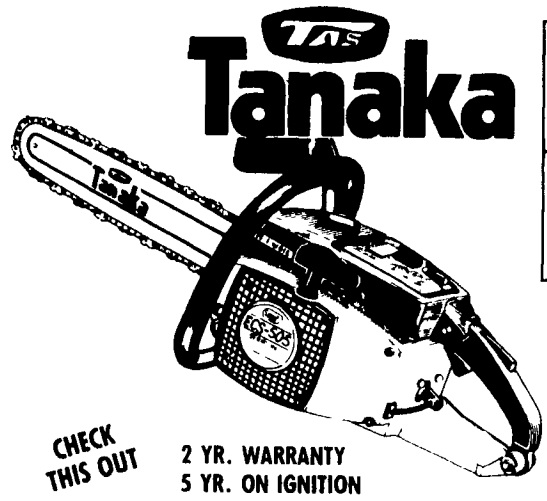
Before joing the Penn State faculty, Elliott was an associate professor of agricultural waste management at the University of Delaware. He is a member of Tau Beta Pi, the American Society of Agricultural Engineers, the American Society of Agronomy and the Soil Science Society of America.

ANNUAL SAWDUST DAYS
Fri., Sat., & Mon., October 5, 6, & 8
LIMEVILLE SALES & SERVICE
SPECIALS ON OILS, CHAIN FILES AND SAWS

BAR OIL ..... Reg 4 50 **3.50** gal.
MIX OIL, 6 pk. ..... Reg 4 75 **3.25** 6 pk.
FILES ..... Reg 1 89 **89¢**

FREE REFRESHMENTS

CHAINS BUY 1 GET 2nd AT ONLY **99¢** Stock Up Now
WE CAN FIT ALMOST ANY SAW, JUST BRING OLD CHAIN FOR PERFECT FIT.



Model 350 14" Cut
Reg $244 95
SAVE $55
NOW $189.95

Model 506 20" Cut
Reg $359 95
SAVE $60
NOW $299.95

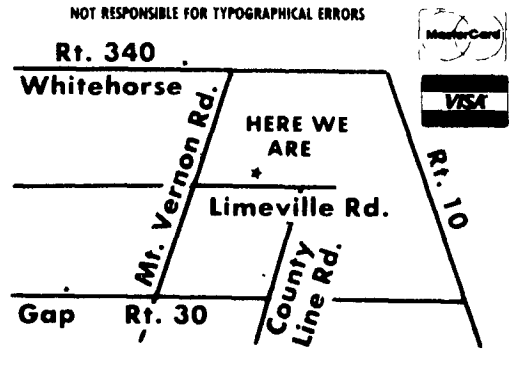
DEMONSTRATIONS ALL DAY

CHECK THIS OUT
2 YR. WARRANTY
5 YR. ON IGNITION

REGISTER FOR FREE DOOR PRIZES
- 5 lb. Fire Extinguisher
- 15 ft. Log Chain
- File Guide
- 5 FREE Chain Sharpenings

ALL SAWS WITH CHAIN BRAKE WHEN YOU BUY A TANAKA YOU DON'T GET 80% OF THE SAW YOU WANT — YOU GET IT ALL - AT NO EXTRA COST.

NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS



LIMEVILLE SALES & SERVICE
LOCATED ON LIMEVILLE RD.,
3 MI. E. OF GAP &
3 MI. S. OF WHITEHORSE
Fri 7-7; Sat. 7-4; Mon. 7-7
442-9304

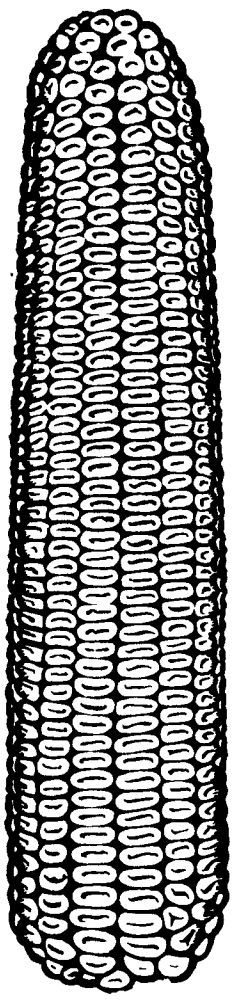
YOU STILL HAVE TIME TO BUILD A HIGH MOISTURE UNIT THIS FALL

CONTACT THE HARVESTORE® DEALER IN YOUR AREA

PENN JERSEY PRODUCTS inc.
P.O. Box 7
New Holland, PA 17557
(717) 354-4051

PENNSYLVANIA HARVESTORE® , INC.
1105 Sheaffer Road
Dillsburg, PA 17019
(717) 697-0308

WESTERN PENNSYLVANIA HARVESTORE® SYSTEMS, INC.
R.D. 3
Slippery Rock, PA 16057
(412) 794-4093



BAY HARVESTORE® SYSTEMS, INC.
202 Center Street
P.O. Box 330
Mt. Airy, MD 21771
(301) 829-0272

ENDLESS MOUNTAINS HARVESTORE® SYSTEMS, INC.
R.R. 5, Box 77A
Towanda, PA 18848
(717) 265-2200

FLASH BULLETIN Special AgriStor Program Available For Pre-Owned Structures -

10.95% Interest With 1st Payment May 1985

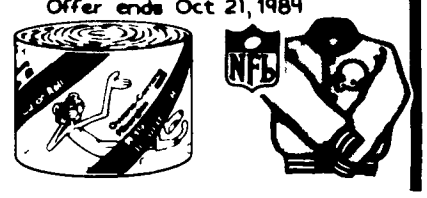
QUALITY PRODUCTS FOR FARM AND HOME

CARTER Lumber

OWENS CORNING FIBERGLAS PINK FIBERGLAS KRAFT FACED INSULATION

SCORE BIG ENERGY SAVINGS
INSULATE NOW

FREE when you buy 10 rolls or more of any Owens-Corning pink Fiberglas insulation, a fully lined nylon jacket with your favorite NFL team insignia
Offer ends Oct 21, 1984

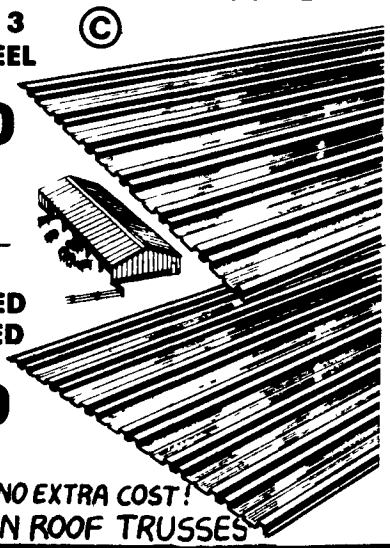


3½"x15" 88 12 Sq Ft Roll	$13.22
3½"x23" 135.12 Sq Ft Roll	$20.60
6"x15" 48.96 Sq. Ft. Roll	$11.38
6"x23" 75 7 Sq Ft Roll	$18.95

Copyright © 1984 Owens Corning Fiberglas Corporation

FABRAL METAL ROOFING & SIDING ©

STRONG RIB ALUMINUM $44.50 100 SQ. FT. 36" NET COVERAGE	GRAND RIB 3 PAINTED STEEL 29 GAUGE $49.00 100 SQ. FT. 36" NET COVERAGE
GRAND RIB 3 GALVANIZED 29 GAUGE $35.50 100 SQ. FT. 36" NET COVERAGE	1¼" CORRUGATED GALVANIZED 29 GAUGE $35.00 100 SQ. FT.

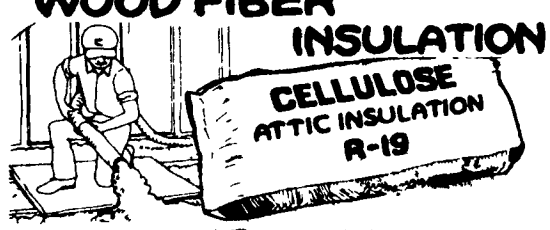


CUSTOM LENGTHS AVAILABLE AT NO EXTRA COST!
ASK FOR OUR LOW PRICES ON ROOF TRUSSES

STYROFOAM TG
R-5.41 Insulation Value
1"x2'x8' T&G $4.49

STYROFOAM TG
Insulation
¾"x2'x8'...T&G . . $3.55

WOOD FIBER INSULATION

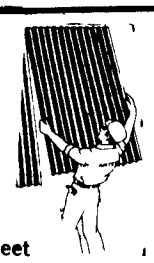


- Covers 30 Sq. Ft. at an R-19 value
- Unlisted
- Won't scratch or itch
- 30 lb. bag

$3.89

Onduline®

The Lifetime Roofing 6'7" x 46"



- Easy to install
- New lifetime limited warranty

$8.75 Per Sheet

6 Smooth Stock Colors
BLACK BROWN RED
GREEN SILVER WHITE

$35.00 Per Square

DIMENSION LUMBER
ASSOCIATION GRADE STAMP

	8'	10'	12'	14'	16'	18'	20'
2"x4"	1.49	1.89	2.25	2.60	2.97	3.54	3.93
2"x6"	2.32	2.90	3.48	3.99	4.64	5.76	5.99
2"x8"	3.15	3.93	4.72	5.51	6.29	7.32	8.13
2"x10"	4.13	5.17	6.20	7.23	8.27	9.60	10.67
2"x12"	5.99	7.60	9.12	10.64	12.16	14.22	15.60

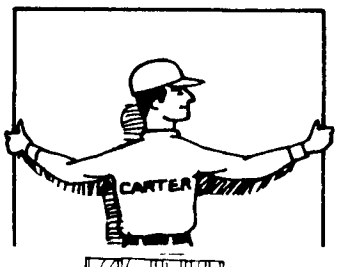
4'x8' PLYWOOD
ASSOCIATION GRADE STAMP

	¼"	⅜"	½"	⅝"	¾"
GIS EXTERIOR YP	—	9.99	12.35	14.95	16.85
CD EXTERIOR	—	7.99	8.49	12.15	13.99

SQUARE BARN POLES
Pressure Treated

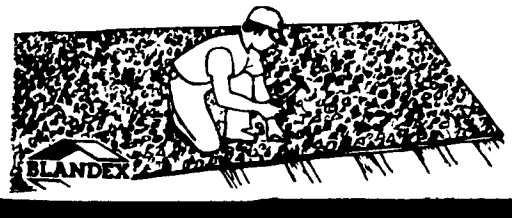
	10'	12'	14'	16'	18'	20'	22'	24'
4"x4"	6.59	7.69	8.45	10.39	—	—	—	—
4"x6"	10.49	10.89	12.55	14.89	18.49	20.55	—	—
6"x6"	15.79	16.89	20.49	23.35	29.89	32.79	41.15	44.39

Celotex Tuff-R SHEATHING ©



½"x4'x8' R-3.6	$6.19
¾"x4'x8' R-5.4	$7.79
1"x4'x8' R-7.2	$10.45

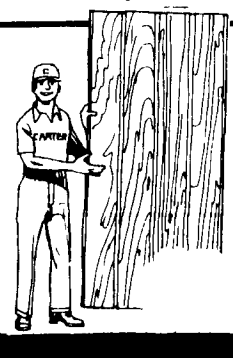
ALL-PURPOSE WAFERBOARD SHEATHING



- For Interior and Exterior Use.

7/16" x 4' x 8' SHEET...

$5.49



ROUGH SAWN SIDING

Texture - III 5/8"x4'x8' PLYWOOD

$12.99

OPEN DAILY 7 30 to 7 00
SAT 7 30 to 5 00

6 DAYS A WEEK DELIVERY AVAILABLE

LANCASTER, PA.	ELIZABETHTOWN, PA.	CARLISLE, PA.	CHAMBERSBURG, PA.	NORTHUMBERLAND, PA.	HARRISBURG, PA.
2271 Old Phila. Pike, Rt. 340 East	Rt. 230 East	1840 Harrisburg Pike, US 11	2155 Wayne Road, Rt. 316 East	RD 1, US 11 North	7365 Allentown Blvd.
717-397-4829	717-367-1886	717-245-0404	717-263-0822	717-473-8311	717-545-4941

All Items Shown May Not Be In stock At All Locations

CARTER 1984

Esther Stuber continues family tradition at Ephrata Fair

BY SALLY BAIR
Staff Correspondent

EPHRATA — In its earliest years, the Ephrata Fair needlework and food entries were displayed in a storefront. Now they are housed in several rooms of the old railroad station, a tent behind the station and in the basement of Newberry's store on Main Street.

Now in its 66th year, the fair has been a part of Esther Stuber's life as long as she can remember. "I grew up with it," she says simply. Esther is general exhibits chairman for the fair, and as such is carrying on a family tradition. Her mother, Mrs. Samuel Mohler, served in that capacity for 35 years before Esther took over in 1960.

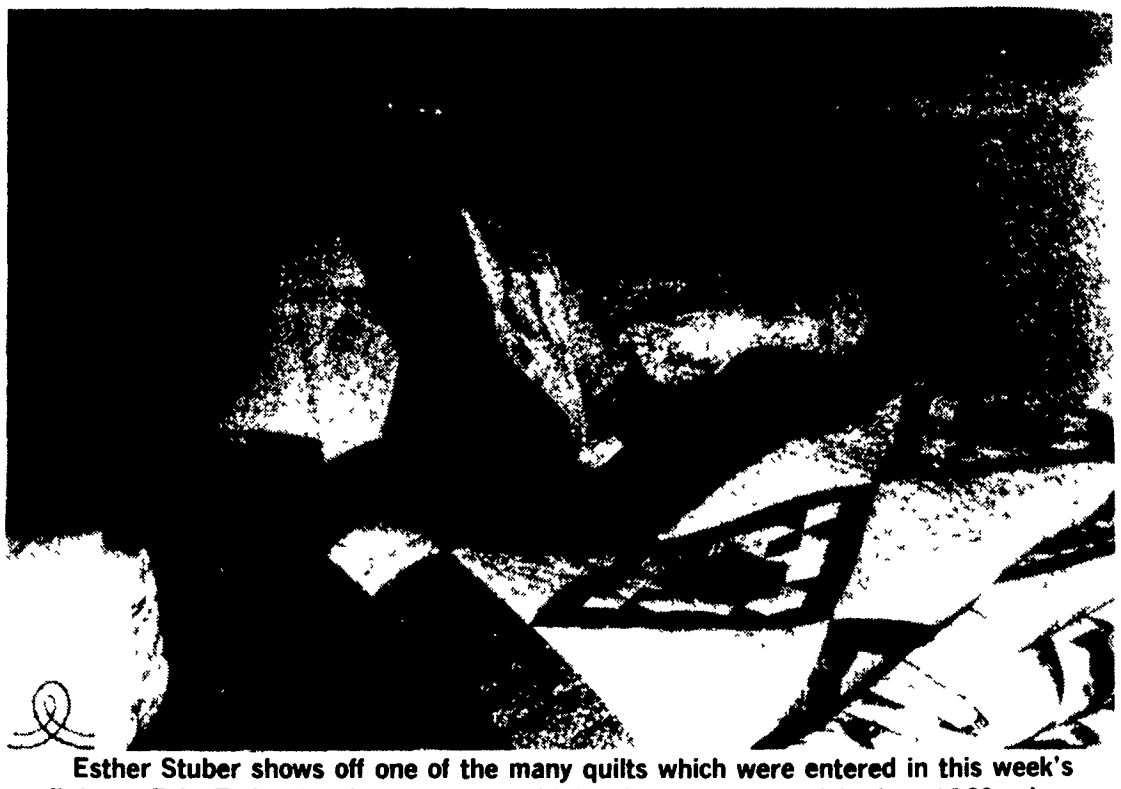
Esther disclaims any special abilities to do her job, saying casually, "I've gotten it down to a system after all these years. I have very good chairmen; they're very dependable and most have done it for a long time."

But it is Esther who is responsible for much of the behind-the-scenes work, beginning in August to line up chairmen, helpers and judges, and to order ribbons and other materials.

She gives a lot of credit to her husband, Harold, saying, "I couldn't operate without him." He not only offers support and encouragement, but before the fair he is on hand supervising the Future Farmers of America crew which helps set up tables to hold the food displays.

Esther sees exhibiting at local fairs as a "learning process." She believes it helps the public learn to recognize good quality in vegetables and needlecrafts. It is also her hope that exhibitors will improve "by learning what's good. People should learn that the wrong side should look as good as the right side. They shouldn't exhibit just for the dollars."

There are many exhibitors who come back year after year, and they are often the big winners, according to Esther. "They learn what to look for."



Esther Stuber shows off one of the many quilts which were entered in this week's Ephrata Fair. Esther has been general exhibits chairman for the fair since 1960, when she took over the job from her mother.

This is the beginning of a beautiful display created by members of the needlework committee. Alva Weinstock holds an afghan for Betty Geshchwindt and John Fuehrer to put in place on the frame.

She points out that exhibitors at the fair are judged against each other, not just against themselves as in 4-H judging. Having served as a sewing leader in the Lincoln 4-H Club for 25 years, she has done some judging herself. She also likes people to know that the judges in the needlework divisions are professional home economists, so they know what to look for.

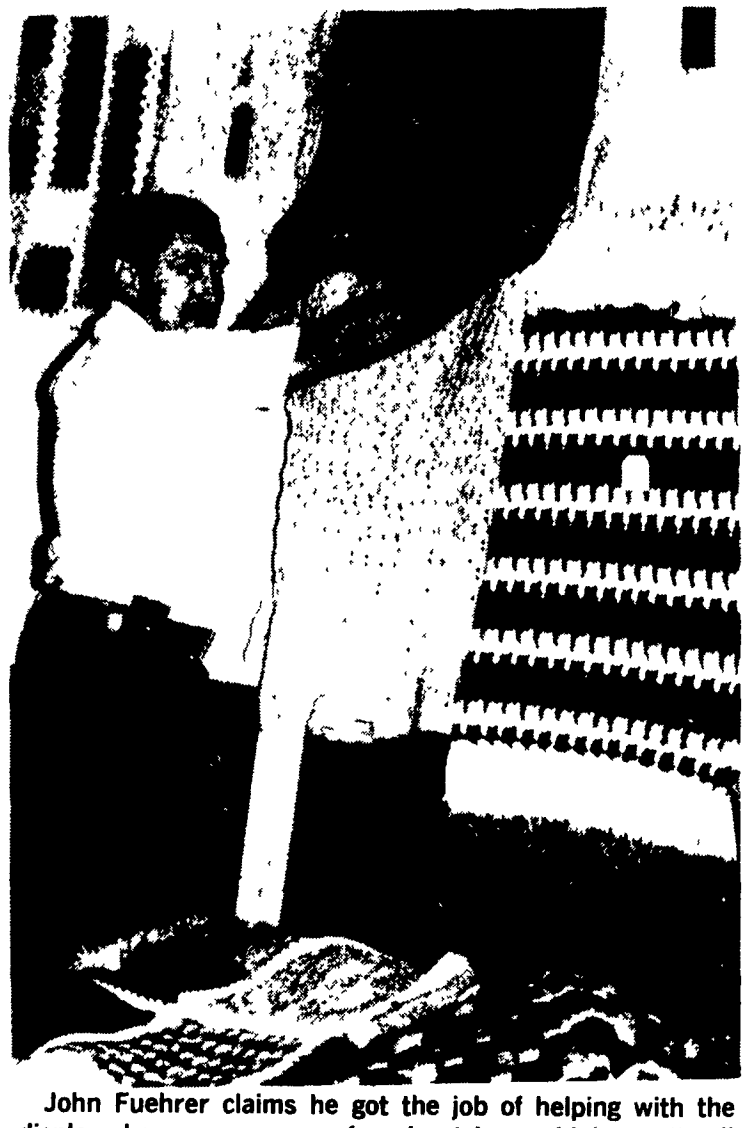
Asked about comments she gets from fairgoers, Esther says, "Mostly they just walk and they look."

Esther has observed and helped effect some changes over the years. She says, "There have been quite a few changes in crafts over the years. We have to evaulate and change the categories from time to time. It's not that styles change, but interests change. Next year something else will be the 'in' thing."

Canning and refinishing classes have been added to crafts, and items like counted cross-stitch have been added to needlework. Esther says that canned and baked goods don't change much, nor do vegetable entries.

She has presided over a change in the baked goods, and now after they are judged the baked entries are given to the Ephrata Community Hospital Auxiliary, which sells them at a food stand. The proceeds are then used to purchase equipment for the hospital.

Esther says that interests in the needlework categories has grown in recent years, and she credits it partly to the pride which people feel in their work. She explains, "People sit and watch television, but they do something with their hands." The results of this handiwork shows up in beautiful displays at the fair.



John Fuehrer claims he got the job of helping with the displays because someone found out he couldn't say "no." Here he places an afghan in its proper place. He says, "Being somewhat color blind, I just take a stab at arranging."

During the interview, Esther's co-workers were considering pinning a "Best of Show" ribbon on her so everyone would know what an important part she plays in making the fair a success. John Fuehrer, who has helped set up the sewing displays for many years says, "Esther asks you to help in a way you can hardly say no."

The total number of exhibits has grown, and so has the quality. Esther says, "I think the quality has peaked."

The fruits and vegetables display varies with the weather, although Esther said that last year "It was surprisingly better than we expected. We're expecting a good year this year."

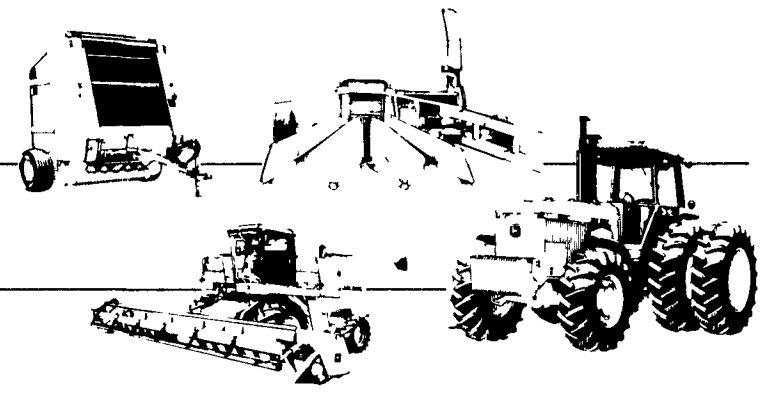
Although Esther admits, "I love to make jelly," she is not among the exhibitors. She has plenty of varieties to choose from, having used 100 pounds of sugar this year for different kinds of jellies. However, she says, "I shouldn't enter, and it's such a bother." It's not that Esther isn't able to carry the jellies to the fair, but she says she has so many other fair items stored at her home which must be transported that she isn't inspired to bring her own entries along.

(Turn to Page B4)

The sewing division always attracts a lot of entries, and here Nancy Good, left, helps judge Nancy Buckwalter as she examines each piece of clothing to award the proper ribbon.

Homestead Notes

THEY'RE BARGAIN PRICED!



During the John Deere Factory Authorized Clearance

We're getting special factory allowances and financing offers on tractors combines hay tools and forage equipment And we're passing the savings on to you On top of that, there are interest-free financing periods on the same equipment both new and used Now's the time to upgrade your machinery!

NEW and USED TRACTORS. Big allowances and special offers on every new tractor, 40 hp or larger on the lot Save many $1000's on new 50 Series tractors (4050 4250 4450, 4650 4850) Special new allowances on John Deere 4WD tractors equipped for basic pulling power Finance your tractor new or used, with John Deere and pay no interest until March 1 1985* Or take a cash rebate in lieu of interest waiver on new tractors

Model**	Cash Rebate in lieu of Waiver on Tractors
	During Oct
40 hp 1250	$300
50 hp 1450	350
60 hp 1650	375
45 hp 2150	350
50 hp 2255***	325
55 hp 2350	425
65 hp 2550	475
75 hp 2750	525
85 hp 2950	625
100 hp 4050	1000
120 hp 4250	1075
140 hp 4450	1150
165 hp 4650	1400
190 hp 4850	1550
185-hp 8450 4WD	1725
235-hp 8650 4WD	2100
300 hp 8850 4WD	2625

* Availability of John Deere financing subject to approval of credit These offers may be withdrawn at any time
** A similar financing rebate offer applies to any 40 Series Tractors remaining in inventory Ask for details
*** This model is not available for sale in Nebraska

NEW COMBINES. Save $1000's on a new combine Finance your new combine with John Deere interest-free until January 1 1985* Huge discounts available in lieu of waiver on new combines

HAY AND FORAGE EQUIPMENT.
OFFER #1—Pick-A-Team cash rebates up to $1600 on new John Deere hay and forage tools Buy one now and get a cash rebate PLUS a certificate good for a double cash rebate if you purchase a second tool before April 30 1985

Then save even more with these additional financing offers

OFFER #2—Interest-free John Deere financing until September 1 1985 on any new or used forage tool including forage wagons * Discounts available in lieu of interest waiver on new forage harvesters and forage wagons

OFFER #3—Interest-free John Deere financing until July 1 1985 on new and used hay equipment * Discounts available in lieu of interest waiver on new equipment except rakes or mowers

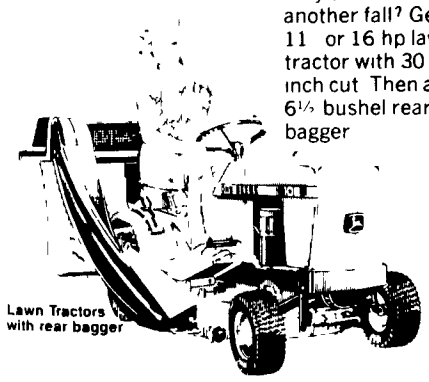
NOW'S THE TIME TO SAVE—BEFORE IT'S ALL SOLD! Check out our lot today We've reduced prices to meet or beat the competition Someone's going to save a lot of money It might as well be you!

Special deals and special prices on virtually everything on the lot!

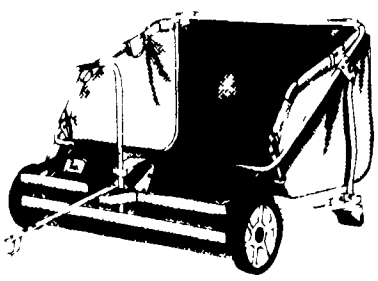
FALL CLEANUP!

John Deere makes it easy

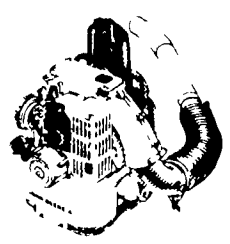
Why suffer through another fall? Get an 8 11 or 16 hp lawn tractor with 30 or 38 inch cut Then add a 6½ bushel rear bagger



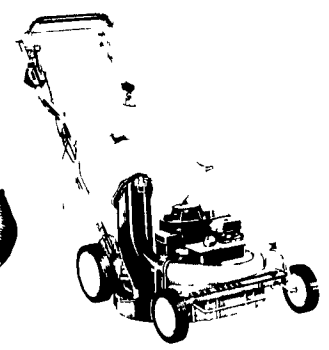
Lawn Tractors with rear bagger



Lawn Sweepers
Attach a 31- or 38-inch lawn sweeper to your lawn tractor or riding mower and save hours of raking Heavy-duty hamper is easy to clean long-wearing



Power Blowers
Backpack or hand-held models are gasoline-powered easy to operate



Walk-Behind Mowers
Choose from six models push-type or self-propelled Then team it with an optional bagger to clean up leaves and clippings

The Long Green Line™

Nothing runs like a Deere™

A.B.C. GROFF, INC.
New Holland, PA
717-354-4191

ADAMSTOWN EQUIPMENT INC.
Mohnton R.D. 2, PA
(near Adamstown)
215-484-4391

COVERT & SONS, INC.
Neshanic Station, NJ
201-369-5241

LEHIGH AG EQUIPMENT
Wescosville, PA
215-398-2553

PIKEVILLE EQUIPMENT INC.
Oyster Dale Road
Oley RD2, PA
215-987-6277

OXFORD GREENLINE
Oxford, PA
215-932-2753 -
215-932-2754

EVERGREEN TRACTOR CO., INC.
Lebanon, PA
717-272-4641

FOSTER EQUIPMENT SALES
Elmer, NJ
609-769-1535

H.R. GUTSHALL & SONS, INC.
Carlisle, PA
717-249-2313

ROBERT G. HAMPTON, INC.
Shiloh, NJ
609-451-9520

I.G. SALES
Silverdale, PA
215-257-5136

TAM SERVICES INC.
RD 4 Box 77A
Gettysburg, PA
717-334-9148
717-334-3710

KERMIT K. KISTLER INC.
Lynnport, PA
215-298-2011

LANDIS BROS. INC.
Lancaster, PA
717-291-1046

ROBERT E. LITTLE INC.
Zieglerville, PA
215-287-9643

CLUGSTON IMPLEMENT, INC.
Chambersburg, PA
717-263-4103

GEORGE V. SEIPLE & SON
Easton, PA
215-258-7146

TOBIAS EQUIPMENT CO., INC.
Halifax, PA
717-362-3132

LOST CREEK IMPLEMENT
Oakland Mills, PA 17076
717-463-2161

WOODHULL EQUIPMENT, INC.
Medford, NJ
609-654-2011

M.S. YEARSLEY & SONS
West Chester, PA
215-696-2990

SMITH'S IMPLEMENTS, INC.
Mercersburg, PA
717-328-2244

NEUHAUS'ES
York, PA
717-428-1953

EVERGREEN ENGINES CO.
32 Evergreen Road
Lebanon, PA 17042
717-273-2662

ELDER SALES & SERVICE, INC.
Stoneboro, PA
412-376-3390
412-376-3740

BARRETT EQUIPMENT
Smicksburg, PA
814-257-8881

SOLLENBERGER EQUIPMENT
Everett, PA
814-652-5223

This is the calm before the storm in the vegetable tent. The rows of tables are in place awaiting the entries, and Esther and Harold Stuber check out the entry tags. Esther has been general exhibits chairman since 1960, and says, "I couldn't do the job without Harold."

Esther Stuber

(Continued from Page B4)

Another person whom Esther regards as irreplaceable is Paul Sweigart, who helps with the "properties" for the Fair. Esther says it is Paul who assembles the trestles, lumber, frames and other materials which are used for the displays.

The Ephrata fair has grown, and it now attracts between 80,000 and 100,000 visitors to the town each fall. Esther comments, "Anything that draws that many people certainly has to have some benefits."

When the judging is over and the exhibits are in place, Esther heads over to Main Street to the food stand operated by Farm Women Society 3, of which she is a member and past president. The food stand is an institution for fair goers, and when asked what they serve, Esther answered unhesitatingly, "Good food."

In fact, they offer a different platter every day, including their well know deviled clams, hamburgers, hot dogs and a Farm Women special, added to their sandwich line last year. Dairy drinks, coffee and homemade baked goods are also offered, and Esther says, "It's the only fund raiser we do all year." Last year the Society contributed nearly $3,500 to community causes.

Esther has been a member of Society 3 since she was 14, the youngest anyone is allowed to join. Her mother was a local and state president of the group, and took Esther along to Society meetings. Esther in turn, has taken her two daughters along. Her daughters, Florence and Linda, are also members of the Society.

Cooking comes naturally for Esther, who has also cooked for church suppers for 35 years at Swamp United Church of Christ in Reinholds. It is at this church where the Farm Women Society meets to do much of the necessary preparation for their food stand at the fair.

A lifelong Republican, Esther serves as committeeman for the Cocalico area, and several years ago was named Republican of the Year. "It was really an honor. I received a citation from the House and from the Senate."

Another of Esther's feats at the Ephrata Fair is winning the milking contest, something she did twice. In 1972 she placed first, but the following year, she says, "I was nosed out." Unfortunately, it is the tradition for the winner to keep the trophy only after three successive wins, so Esther had it in her possession just one year. In 1978, the tenth anniversary of the contest, all previous winners were invited back, and Esther won again. She says with delight, "I beat them all."

Esther milking cows as a child, and although she hasn't lived on a farm for years, she feels that it is one skill that is never forgotten. As for entering future contests, she says, "I'M finished."

You'll also find Esther at tent city where they have the lamb carcass sale and most likely she will be among the buyers.

It is because of the enthusiasm of people like Esther that the local fairs in Lancaster County are a success. When this year's Ephrata Fair is history, Esther will take a well-deserved rest, but not for long. Soon it is time for evaluating, making suggestions and revisions, and before too long, fair season will be here again.

I LOST 170 POUNDS

In about 6 months, and I am still losing Nothing ever worked for me like this before. I feel great."

- WE GUARANTEE -
You Lose 10-29 Lbs. Excess Weight In The First 30 Days With The $29.95 Natural Herbal Diet Plan
or your money back

R. Smith
Myerstown, PA

This unique all natural weight loss program with herbs is the most comprehensive, safe, sensible, easy and totally balanced plan ever offered. It curbs the appetite, cleanses the system and supplies all the nutrition the body needs to maintain vitality and energy while you lose weight, without any hunger pangs or exercise. It contains NO salt, sugar, drugs, manmade chemicals or preservatives. Cut food bills in half by normally replacing 60 meals (2 per day). You eat 1 regular meal a day of your favorite foods.

For information concerning a FREE 30 day supply, and testimonies concerning health problems, contact the following Herbal supervisor:

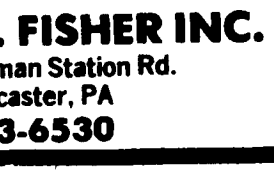
To Have The Complete Natural Herbal Diet Plan Delivered To Your Door Send $32 70 (29 95 & 2 75 Delivery Charges) To

IVAN & ESTHER MARTIN
522 Prescott Rd., Lebanon, PA 17042
Phone: (717) 866-4928 or 866-4555

DISTRIBUTORS WANTED
Only $31.95 to start. Includes distributor kit with products, manual & sales helps.

SANDBLASTING AND SPRAY PAINTING

Aerial
Ladder
Equipment
Farm Buildings
Feed Mills
Commercial-Industrial
Repointing
Interior/Exterior



HENRY K. FISHER INC.
667 Hartman Station Rd.
Lancaster, PA
393-6530

CHEMGRO

- 12 Tractor Spreaders
- 4 Spreader Trucks
- 2 Bulk Nurse Trucks
- 2 Crop Spraying Trucks

WE DON'T SELL SERVICE... IT COMES FREE WITH THE SALE

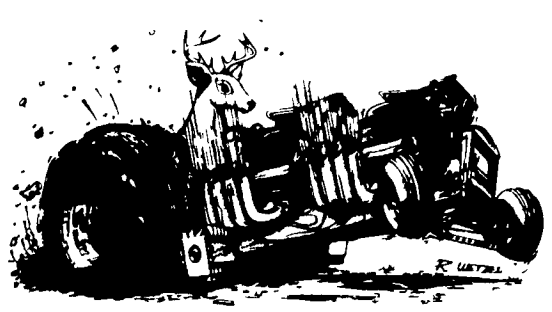
CHEMGRO FERTILIZER CO.
Box 218
East Petersburg, PA 17520
Phone: (717) 569-3296

BUCK CHAMPIONSHIP PULL OFF

TONIGHT, SATURDAY, SEPT. 29th

Featuring...

THE TOP 10 POINTS LEADERS COMPETING IN 7 CLASSES OF SUPER STOCK, MODIFIED TRACTORS AND 4-WHEEL DRIVE TRUCKS



PULLS START AT 7:00 P.M.

ADMISSION
Adults - $8 00
Ages 6-12 - $2.00
5 & Under - FREE

DON'T MISS THE LAST PULL OF THE 1984 SEASON

TICKETS ON SALE AT THE GATE

Loc: 10 Miles south of Lancaster on Rt. 272

SEE YOU AT THE BUCK

AGRI-INC.

Custom Built Farm Buildings Designed To Your Needs

Specializing In Dairy Systems:

- Tie Stall & Free Stall Complexes
- Heifer & Veal Barns
- Machinery Sheds
- Republic Steel Buildings For Commercial Use

NEED RENOVATIONS. . . OR A NEW BUILDING?

DON'T DELAY — CALL TODAY

AGRI-INC.

FARM & COMMERCIAL BUILDINGS

RD 4 EPHRATA, PA 17522 LOCATED IN FARMERSVILLE
PHONE 717-354-4271

On being a farm wife - And other hazards

Joyce Bupp

Few and far between are the nights that farmers find it necessary to count sheep — or any any other commodity — in order to lull themselves to sleep.

Still, there are those occasions when, for whatever reason, slumber flits around elusively, and the potential snoozer instead lies agonizingly wide-eyed, left with a jumble of thoughts and the sounds of the darkness.

It is under these circumstances that the idyllic image of the still, silent countryside – at least our section of countryside—is exploded as the myth it really is.

Friends recently returned to the immediate neighborhood, after a period of living in a more isolated rural area, and found some difficulty falling asleep for the first few nights due to the din of our "quiet."

An interstate slicing through one corner of the farm, though mostly unseen, is rarely unheard. After twenty years of increased traffic pounding the York-to-Baltimore thoroughfare, we've become so accustomed to the background hum that daily life simply blots it out.

But at 3 a.m., when the dog's persistent answers from the porch to some distant hound's call wrenches you from more pleasant dreams, one ponders at the masses of humanity that travel during the wee hours.

Mostly is sounds like eighteen-wheelers, full-throttling their churning diesel horses for the long climb up the hill to the level stretch, where four concrete lanes ribbon through what was once part of great grandpa's cow pasture.

Further in the distance, the grating whine of a motorcycle splits momentary quiet between the big rigs, as a rider winds around the curves of the country road through the hollow.

Often, the chilling sound of sirens echo up through the meadow, an unmistakable high-pitched tone which rises and falls like waves.

Whose family has been touched with crises of sickness or accident, fire or fear? Sirens leave an uncomfortable hard knot in the pit of the stomach, and never more so than when they reverberate through pre-dawn dampness.

Sleepless insects of darkness sing a monotonous, droning orchestration from the tree canopies, heartfelt final performances before more chilling nights bring the curtain down on their brief lives.

Cameo bawls from the box stall, our "wailing woman" of the herd. A perpetual complainer, she laments every new calf, every cow in heat, a temporary change in her location, jets flying overhead, a cat in the barn or sings just to hear her own mule-like braying tenor.

One of our mixed-up roosters crows from the back of the barn, while far off the restless dog opens to a second act of barking. Fritz, obeying a growling voice from the bedroom window, slinks back to the porch rug and ceases answering. At least monentarily.

Eventually sleep returns, only to be shaken again by the 5 a.m. arrival of the roaring milk truck, which pulls smack in front of the bedroom windows facing the road in order to maneuver backwards down the slope to the milkhouse for his first pickup of the load.

Good morning, George. No, thanks anyway, you don't have to blow the horn. We're awake.

Penn State offers child care update

NORRISTOWN — Are you employed as a day care provider or caring for children in your home? The Pennsylvania State University is offering a three session update for child care professionals, to be held on Oct. 4, 11, 18 from 7-9:30 p.m. at the Highpoint Racquet Club, Chalfont.

Instruction will include infant and pre-school movement and exercise, nutrition and food activities, reading and books, effective disciplining, and more.

One Continuing Education Unit will be awarded upon completion. Course registration is $20 and must be paid by Sept. 21. To register, or for more information, contact Nancy Stevens (Montgomery County) at 277-0574, or Claudia Cross (Bucks County) at 343-2800 (Ext. 385)

UNCLAIMED FREIGHT CO. & LIQUIDATION SALES, INC.

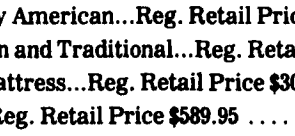
STORE HOURS: Mon thru Fri 9 a m to 9 p.m Saturday 9 a.m. to 5 p.m. Sunday 12 p.m. to 5 p.m.

LANCASTER 3019 Hempland Rd Lancaster, PA 717-397-6241

YORK 4585 West Market St York, PA 717-792-3502

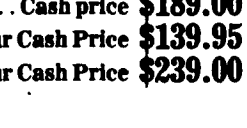
CARLISLE 1880 Harrisburg Pike Carlisle, PA 717-249-5718 (Carlisle Pike)

100 - 3 PC. EARLY AMERICAN
Herculon Plaid Sofa, Loveseat, Chair



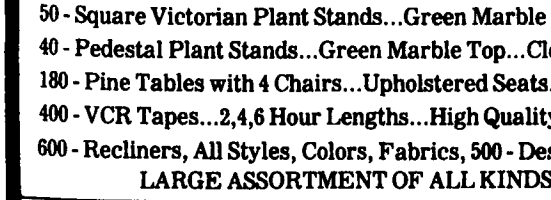
Reg. Retail Price $1589.95
OUR CASH PRICE **$289.95**
25 - Same Suit In Antron Nylon... 3 Pc.
Reg. Retail rice $1829.95
OUR CASH PRICE **$345.00**
Just Sofa & Chair In Herculon $200.00 - In Nylon $295.00
Sofa, Loveseat, Matching Recliner... Reg. Retail Price $1729.95 OUR CASH PRICE **$429.95**

300 — TIME PROJECTION QUARTZ LCD ALARM CLOCKS

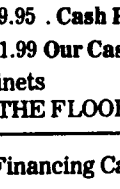


2 Styles to choose from, one shown is digital. blackout proof.
OUR CASH PRICE
Reg. Retail Price $63.00 **$15.00**
Both Styles Have Lrg. Digital Numbers Projected on Ceiling...
Other Clock (not shown) Reg. Retail Price $39.00...OUR CASH PRICE **$12.00**

200 - 6 PC. PINE GROUPS with Party Ottoman in Antron Nylon...



Reg. Retail Price $1099.95
OUR CASH PRICE **$299.95** (almost identical)
Full Size... No Bull!
Same Suit In Herculon $289.95 CASH PRICE
Matching Pair Of Lamps And Shades... **$35.00** CASH PRICE



Reg. Retail Price $229.95
60 STUDENT DESKS
Lift Up Lid... 72Hx30Wx24D...
$69.95
OUR CASH PRICE

THESE PRICES CANNOT BE BEAT ANYWHERE BECAUSE NO ONE ELSE CAN BUY THE WAY WE PURCHASE MERCHANDISE.

100 - Victorian Brass Hall Trees...Reg. Retail Price $98.95 ..... Our Cash Price **$25.00**
30 - Cocktail Tables w/2 End Tables..Reg. Retail Price $139.95 ..... Our Cash Price **$49.95**
Bedroom Suites, 5 pc., w/nitestand. Reg. Retail Price $649.95.. Our Cash Price **$269.95-$329.95**
4 Drawer Chests...Reg. Retail Price $129.95 ..... Our Cash Price **$49.95**
5 Drawer Chests...Reg. Retail Price $159.95 ..... Our Cash Price **$65.00**
Footballs...Reg. Retail Price $18.95 Our Cash Price **$6.00**
150 - All Leather Baseball Gloves...Reg. Retail price $32.95 ..... Our Cash Price **$18.00**
1000 - Name Brand Basketballs...Nylon...Reg. Retail Price $24.95 ..... Our Cash Price **$11.00**
28 - 13" TV's...Color...Reg. Retail Price $389.95 ..... Our Cash Price **$190.00**
25 - 13" TV's...Color...Remote...Reg. Retail price $469.95 ..... Our Cash Price **$279.95**
Thermo Blankets for Beach, Stadium...Reg. Retail Price $9.88 ..... Our Cash Price **$2.00**
Bathroom Scales... Reg. Retail Price $12.95 ..... Our Cash Price **$4.75**
Gym Bags... Reg. Retail Price $6.95 ..... Our Cash Price **$2.00**

MATTRESS & FOUNDATION SETS...QUILTED...252 COIL...FULL WARRANTY

21 - Singles...Reg. Retail Price $279.95 ..... Our Cash Price **$79.95** set
50 - Doubles...Reg. Retail Price $359.90 ..... Our Cash Price **$99.95** set
15 - Queens...Reg. Retail Price $459.95 ..... Our Cash Price **$129.95** set
24 - 6 Gun Cabinets.. Reg. Retail Price $329.95 ..... Our Cash price **$129.95**
37 - 10 Gun Cabinets.. Reg. Retail Price $369.95 ..... Our Cash Price **$159.95**
15 - Single Matt & Found...Foam..Reg. Retail Price $75.00 ..... Cash Price **$24.50** each piece
15 - Full Size Matt & Found...Foam...Reg. Retail Price $85.00 ..... Cash Price **$29.50** each piece
12 - Sofa, Chair, Loveseat...Early American...Reg. Retail Price $1489.95... Our Cash Price **$269.00**
10 - Sofa, Chair...Early American and Traditional...Reg. Retail Price $1029.95.. Cash price **$189.00**
75 - Bunk Beds Complete with Mattress...Reg. Retail Price $309.95..... Our Cash Price **$139.95**
50 - 19" Color TV's...Portable...Reg. Retail Price $589.95 ..... Our Cash Price **$239.00**

WE BOUGHT CLOSE OUT ON SOFT LUGGAGE

1700 - Pieces in Stock... Samsonite...Mini Tote & Garment Bag Set...Reg. Retail $139.95 ..... Cash Price **$39.00**
Carry on Bag...Reg. Retail Price $75.00 ..... Our Cash Price **$19.95**
100 - Oak Quilt Racks...Reg. Retail Price $79.95..... Our Cash Price **$21.95**
50 - Square Victorian Plant Stands...Green Marble Top...Close Out..... Our Cash Price **$19.95**
40 - Pedestal Plant Stands...Green Marble Top...Close Out ..... Our Cash Price **$9.95**
180 - Pine Tables with 4 Chairs...Upholstered Seats...Reg. Retail Price $349.95 . Cash Price **$119.95**
400 - VCR Tapes...2,4,6 Hour Lengths...High Quality...Reg. Retail Price $11.99 Our Cash Price **$6.00**
600 - Recliners, All Styles, Colors, Fabrics, 500 - Desks/Metal Kitchen Cabinets
LARGE ASSORTMENT OF ALL KINDS OF FURNITURE ON THE FLOOR NOW

No Refunds - No Exchanges - Cash & Carry - Masercard - Visa - Choice - Financing Can Be Arranged

NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS

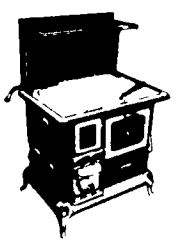
CLASSIC ELEGANCE

FROM ELMIRA STOVE WORKS

Wood-burning, Coal-burning Cookstoves

ULC Listed 1482

- Air-tight construction
- Heats up to 1,500 sq. ft.
- Large baking oven
- Nickel trim
- Porcelain panels available in Almond, Gold or Black
- Wood or coal burning
- Optional waterjacket available for domestic hot water heating.
- A SOLUTION TO HOME ENERGY SECURITY

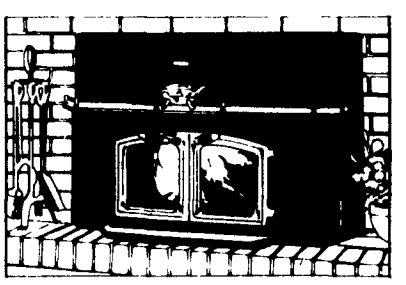


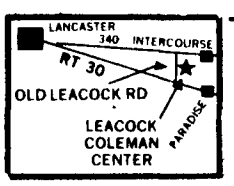
Also In Stock
A Smaller Economy Model
ELMIRA SWEET♡

Elmira Stove Works The fireplace insert that's worth its weight in fuel savings gold now has 24KT doors to match

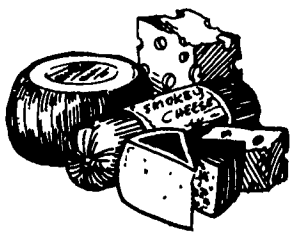
- Airtight design uses 2/3 less wood than an open fireplace
- 3 speed blower delivers up to 85 000 BTU s per hour
- Guaranteed never to tarnish 24KT gold plated doors
- Large Corning Pyroceram windows for full fire view
- Unique air washed glass keep windows clean and clear
- Large cooking surface

The best way to beat heating bills

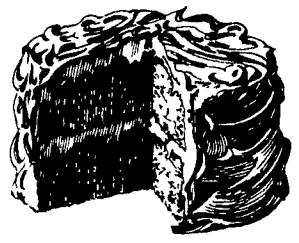




LEACOCK **COLEMAN CENTER**
89 Old Leacock Rd., RD 1, Ronks, PA
STORE HOURS: Mon thru Sat. - 8 to 5; Tues. & Fri. till 8:30



Home On The Range



Savor a slice of fresh bread!

Few foods can compete with a slice of fresh bread or a big, fluffy muffin still warm from the oven. The art of eating breads calls for a generous topping of butter and jelly and then a short stop by the nose to enjoy the pleasant aroma. Once past the nose, take a big bite and enjoy!

If the thought of fresh warm bread isn't enough incentive to send you directly to the mixer and the oven, keep reading. The recipes below, including Cheddar Apple Bread, Crusty Parmesan Biscuits, and Cinnamon-Raisin Swirl Bread - should do the trick.

PUMPKIN MUFFINS

Sugar
1¼ cups pumpkin
½ cup margarine, melted
2 eggs
1½ cups flour
2 teaspoons baking powder
Cinnamon
¼ teaspoon ground nutmeg
¼ teaspoon salt
1 cup milk
½ cup raisins
¼ cup chopped pecans or walnuts

Combine 1¼ cups sugar, pumpkin and margarine. Blend in eggs. Combine flour, baking powder, 1 teaspoon cinnamon, nutmeg and salt. Add combined dry ingredients alternately with milk, mixing well after each addition.

Stir in raisins and nuts. Spoon into well-greased miniature muffin pans, filling ⅔ full. Sprinkle with combined 2 tablespoons sugar and ¼ teaspoon cinnamon. Bake at 400°F. for 25 minutes. Makes about 5 dozen.

CINNAMON-RAISIN SWIRL BREAD

1½ cups milk
¼ cup sugar
2 teaspoons salt
½ cup butter
1 cup unseasoned mashed potatoes
½ cup very warm water (110°F to 115°F.)
2 packages active dry yeast
7½ cups all-purpose flour
1½ cups raisins
½ cup sugar
2 teaspoons ground cinnamon
¼ cup butter or margarine, melted
Granulated sugar

In a small saucepan, heat milk until bubbles form around edge of pan; remove from heat. Add ¼ cup sugar, the salt, and ½ cup butter; stir until butter melts; add mashed potatoes; cool to lukewarm.

Sprinkle yeast over water in large mixer bowl; stir to dissolve. Add milk mixture and 3½ cups flour; beat with electric mixer until smooth - 2 minutes. Stir in raisins. Gradually add remaining flour; mix in last by hand until dough is stiff and leaves side of bowl.

Turn dough onto lightly floured pastry cloth or board. Knead until smooth and elastic - 10 minutes. Place in greased large bowl; turn dough to bring up on greased side. Cover with towel; let rise in warm place, free from drafts, until doubled - 1½ hours.

Mix ½ cup sugar and cinnamon. Turn dough on lightly floured pastry cloth. Roll one half into 16-by-8-inch rectangle. Sprinkle with half of cinnamon-sugar. From narrow side, roll up jelly-roll fashion. Pinch edges and ends together. Tuck ends under.

Cheese Caraway Batter Bread combines the flavors of Cheddar cheese and caraway seed to create a unique treat.

Place, seam down, in greased 9x5x2¾-inch loaf pan. Brush with 1 tablespoon butter. Cover with towel. Repeat with other half of dough. Let rise in warm place free from drafts, until sides come to top of pans and tops are rounded. About 1 hour.

Place oven rack in middle of oven. Preheat oven to 375°F. Brush each loaf with rest of butter. Bake 35 to 40 minutes - tops should be well browned. Remove from pan at once; cool slightly on rack, away from drafts. Sprinkle with sugar. Serve warm. Makes 2.

Linda Hess
Dillsburg

CRUSTY PARMESAN BISCUITS

1¾ cups flour
1 tablespoon baking powder
¼ cup grated parmesan cheese
½ cup margarine
1 egg, beaten
½ cup milk
4 crisply cooked bacon slices, crumbled

Combine dry ingredients and cheese; cut in margarine until mixture resembles coarse crumbs. Add combined egg and milk, mixing just until moistened. Stir in bacon. Drop by spoonfuls onto greased cookie sheet. Bake at 400°F. for 12 to 15 minutes or until lightly browned. Makes 1 dozen.

BANANA NUT BREAD

1 cup sugar
1 cup ripe bananas, mashed
2 cups baking mix
¼ cup shortening
2 eggs
⅓ cup chopped nuts

Cream sugar and shortening. Add eggs, bananas, baking mix and nuts. Stir. Pour into loaf pan. Bake for 55 minutes at 350°F. Cool.

Jean Bensinger
Orwigsburg

RYE BREAD

½ cup warm water
2 packages dry yeast
4 tablespoons brown sugar
2 teaspoons salt
4 tablespoons shortening
2 cups rye flour
2 cups warm water
2 tablespoons caraway seed
5 cups white flour

Dissolve yeast in ½ cup warm water. In large bowl combine brown sugar, salt, shortening, caraway seed, yeast mixture, and warm water. Then add the rye flour and 2 cups white flour. Add remaining white flour as needed to form a smooth dough. Knead dough. Place in greased bowl. Grease top of dough. Cover. Let rise in warm place until double in bulk.

Divide dough in half; make oval loaves, tapering ends. Place on greased cookie sheet sprinkled with cornmeal. Let rise again. With sharp knife cut 5 slashes across each loaf. Brush with 1 egg white and 1 tablespoon water combined. Bake at 375°F. for 40 to 50 minutes. Remove from pan immediately. Cool on racks. Note: This bread has won Mary Lou Kletcho five blue ribbons at recent county fairs.

Mary Lou Kletcho
Uniontown

CORN MUFFINS

1 cup yellow cornmeal
1 cup flour
2 tablespoons sugar
4 teaspoons baking powder
¼ teaspoon salt
1 cup milk
¼ cup shortening
1 egg

Heat oven to 425°F. Grease bottoms of 12 medium muffin cups. Blend all ingredients about 20 seconds. Beat 1 minute. Fill muffin cups ⅔ full. Bake 15 minutes; immediately remove from pan. Makes 12 muffins.

(Turn to Page B8)

For a quick but tasty addition to dinner tonight, try a batch of Corn Muffins.

Recipe Topics

If you have recipes for the topics listed below, please share them with us. You can send your recipes to Sue Keene at Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

October	
6	Chicken
13	October is Pork Month
20	Cheese dishes for fall

Featured Recipe

This week's featured recipe comes from Julie Deppen of Elizabethtown. The mother of two young children, Julie prepares her own baby food to save money. The process, Julie says, is quick and simple. To learn about Julie and how she makes baby food, see the story about her on the Family Living page.

White Bread

4 ½ cups hot water
5 tablespoons margarine
¼ cup sugar

Mix and let set until cool enough to add yeast.

3 packages yeast
¾ cup sugar
12 cups flour
4 teaspoons salt

Mix well. Let rise until double, about 2 hours. Punch down and knead. Let rise again for one hour. Make 4 loaves and bake for 25 minutes at 350°F.

York extension offers fall courses

Metal Punching Class

YORK — Looking for unique gift ideas or bazaar items you can make? Attend the metal punching class sponsored by the Penn State cooperative extension service on Oct. 1, 12:30 - 2:30 p.m. It will be held at the Extension Meeting Room, 112 Pleasant Acres Road. Metal punching is making designs on tin, copper or aluminum for boxes, wall hangings or Christmas ornaments. Call the Extension Office at 757-9657 for information on registration.

Colonial Twilling Class

If you enjoyed doing candlewicking, you'll love Colonial Twilling. It's a special knot and stitch technique done on weaver's cloth. The Penn State Cooperative Extension Service is sponsoring a class on Colonial Twilling on October 10, 10:00 - 12:00 noon at the Extension Office Meeting Room, 112 Pleasant Acres Road. For information on cost and registration call 757-9657.

Making Lingerie Class

Are you one of those people who would like to learn how to make your own lingerie? You can learn to make half slips, panties, and other sewing tips needed to make your own lingerie. A class will be held on October 5, 9:30 - 2:30 p.m. by the Penn State Cooperative Extension Service at the Extension Office Meeting Room, 112 Pleasant Acres Road. Call 757-9657 for information on registration and costs.

LONG

1199-B 3-Point Hitch
BACK HOE

Long's 3-Point Hitch Backhoe is constructed of steel throughout and is reinforced at stress points, strong enough for the toughest work demands! Other features include:

• Hand-operated Hydraulic Stabilizers for level position even in rough terrain • Compatible with most tractors equipped with Cat. II or larger 3-point hitches • Operator console puts controls at your fingertips • Easy on-off platform • Comfortable Seating plus more!

For more information, contact:

COST'S CONTRACTOR EQUIPMENT
Absecon, NJ 08201
609/641-0750

L.D. SHEELY CO.
Wanamassa, NJ 07712
201/531-8511

E.R. CALDWELL LAND CLEARING
Ligonier, PA 15658
412/238-9588

WILFRED MACDONALD, INC.
Clifton, NJ 07014
201/471-0244

ADDISON FARM SUPPLY
Addison, PA 15411
814/395-3521

CLAPPER FARM EQUIPMENT
Alexandria, PA 16611
814/669-4465

FLINNER IMPLEMENT
Prospect, PA 16052
412/865-2600

FORRESTER FARMS
Chambersburg, PA 17201
717/263-0705

GIROLAMI TRACTOR SALES
Colver, PA 15931
814/748-7765

KAFFERLIN SALES & SERVICE
Union City, PA 16438
814/438-2056

MAIDEN CREEK FARM SUPPLY
Blandon, PA 19150
215/926-3851

WENGER'S FARM MACHINERY
Myerstown, PA 17067
717/866-2138

BENCE FARM EQUIPMENT
Bedford, PA 15522
814/623-8601

German housebarn featured

BELTSVILLE, Md. — An exhibit on the German housebarn — a unique architectural form — and its place in 19th century rural America will open this week at the National Agricultural Library Building in Beltsville, Md.

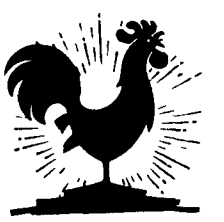
Called "The German Housebarn in America: Object and Image," the exhibit focuses on the Pelster housebarn in Franklin County, Mo., one of perhaps two dozen such structures surviving in the United States. Built in the 1860's, this multi-leveled barn was designed to accommodate family members, farm animals and agricultural products under one roof.

The exhibit will be open to the public 8 a.m. to 4:30 p.m., except weekends and holidays, through Nov. 30.

The library will also exhibit a collection of rare books and artifacts on early German agricultural practices.

Through photos, artifacts and descriptive narrative, the exhibit explores the history of the housebarn as it reflects the life and cultural landscape of the Missouri-German immigrant experience. A reconstructed portion and model of the original structure are displayed along with farm and home implements depicting agricultural practices of the time, family history and community life.

The National Agricultural Library is located at the intersection of U.S. Rt. 1 and Interstate Rt. 95 (Beltway Exit 25A-North), Beltsville, Md., 15 miles north of Washington, D.C. Visitor parking is accessible from either Route 1 or from Rhode Island Avenue. Bus transportation is available via Metro.



SOMETHING TO CROW ABOUT....
LOW CLASSIFIED RATES WITH EXCELLENT RESULTS!

Fresh Bread

(Continued from Page B6)

CHEDDAR APPLE BREAD

2½ cups flour
¾ cup sugar
1 tablespoon baking powder
½ teaspoon salt
½ teaspoon cinnamon
2 eggs
¾ cup milk
⅓ cup Squeeze Parkay margarine
2 cups shredded sharp natural cheddar cheese
1½ cups chopped peeled apple
¾ cup chopped nuts

Combine dry ingredients. Add combined eggs, milk and oil; mix well. Stir in remaining ingredients. Spoon into well greased and floured 9x5-inch pan. Bake at 350°F. for 1 hour and 15 minutes. Let stand 5 minutes; remove from pan.

CHEESE CARAWAY BATTER BREAD

1 package active dry yeast
1¼ cups warm water (105-115°F)
1 cup shredded sharp Cheddar cheese, about 4 ounces
2 tablespoons shortening
2 tablespoons sugar
2 teaspoons salt
1 teaspoon caraway seed
2⅔ cups flour
Melted butter or margarine

In large mixer bowl, dissolve yeast in warm water. Add cheese, shortening, sugar, salt, caraway seed and 2 cups of the flour. Blend ½ minute on low speed, scraping bowl constantly. Beat 2 minutes medium speed, scraping bowl occasionally. (By hand, beat 300 vigorous strokes.) Stir in remaining flour until smooth. Scrape batter from side of bowl. Cover; let rise in warm place until double, about 30 minutes.

Stir down batter by beating about 25 strokes. Spread evenly in greased loaf pan, 9x5x3 inches. Smooth out top of batter by patting into shape with floured hands. Cover; let rise until double, about 40 minutes. Heat oven to 375°F. Bake 45 minutes or until loaf sounds hollow when tapped. Brush top with melted butter. Remove loaf from pan; cool on wire rack.

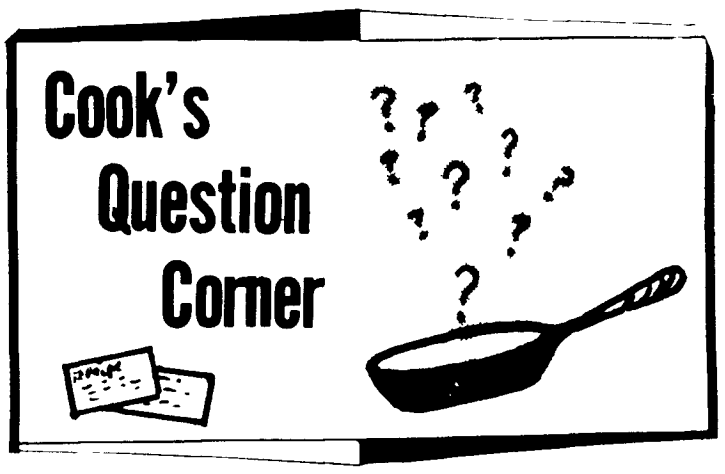
WHOLE WHEAT BREAD

2 packages active dry yeast
¼ cup water
2½ cups hot water
½ cup brown sugar
¼ cup shortening
3 teaspoons salt
3 cups stirred whole wheat flour
5 cups sifted all-purpose white flour

Soften active dry yeast in ¼ cup warm (110°F) water. Combine hot water, sugar, salt and shortening. Cool to lukewarm. Stir in whole wheat flour and 1 cup white flour. Beat well. Stir in softened yeast. Add enough of remaining flour to make a moderately stiff dough. Turn onto a lightly floured surface. Knead until smooth and satiny (10-12 minutes). Shape dough in a ball; place in lightly greased bowl, turning once to grease surface

Cover and let rise in warm place until double (about 1½ hours) Punch down. Cut in two portions; shape each in smooth ball. Cover and let rest 10 minutes. Shape into 2 loaves; place in greased 8½x4½x2½-inch loaf pans. Make more loaves if pans are smaller Let rise until double (about 1½ hours.) Bake in moderate oven (375°F.) about 45 minutes. Cover with foil last 20 minutes if top crust becomes too brown.

Sara Jane Fulmer
West Newton



QUESTION - Mary Ellen Wise would like a recipe for fudge like you used to buy at a Silco store about 25 years ago

QUESTION - Andrew C Keener Womelsdorf would like a good recipe for cup cheese

ANSWER - Mrs Harold Sensenig requested a recipe for peanut butter gems Thanks go to Mrs Daniel Gehman, New Holland, for sending her recipe and to all the others who shared their favorites

Peanut Butter Cup Candy

Base:

1½ cups graham cracker crumbs
1½ sticks or ¾ cup margarine
1⅓ cups smooth peanut butter
1 pound confectioners sugar

Frosting

1 pound confectioners sugar
¾ stick or 6 tablespoons margarine
½ cup unsweetened cocoa
1 teaspoon vanilla
Milk

To make base, melt margarine Add peanut butter, stir until smooth Stir in graham cracker crumbs and confectioners sugar, mix well Pat mixture into greased 8 x 8 inch pan

To make frosting, melt margarine Sift together confectioners sugar and cocoa, stir in melted margarine and vanilla Add enough milk so that frosting will spread easily Spread frosting over peanut butter base Chill

ANSWER - Charlotte Oberholtzer, Mount Joy, requested a recipe for crazy dough pizza Thanks go to Doris Grube, New Providence, for sending in her recipe and to all the others who shared their recipes

Crazy Dough Pizza

Batter

1 cup flour
1 teaspoon oregano
2 eggs
1 teaspoon salt
1/8 teaspoon pepper
⅔ cups milk

Topping

1½ pounds ground beef browned
1 cup pizza sauce or or tomato sauce
¼ cup chopped onion
1 4-ounce can mushroom pieces, drained
1 cup Mozzarella cheese shredded

Brown meat, drain and set aside Lightly grease pizza pan and dust with flour Prepare batter by combining flour, salt, seasoning, pepper, eggs and milk, mixing until smooth Pour batter into pan, tilting to cover bottom Arrange topping of meat, onion and mushrooms over batter Bake at 400°F for 25 to 30 minutes or until pizza is brown Remove from oven, drizzle with sauce and sprinkle with cheese Bake 10 to 15 minutes longer

ANSWER - A few weeks ago Mrs Ray Keeny, New Freedom, shared her butter recipe with a reader This week she wants to share a new recipe that she likes even better

Butter

Put 2 to 2½ cups heavy cream in food processor and turn it on Whip for two minutes until butter forms Pour off buttermilk and wash the butter until the water is pretty clear Salt to taste Suggestion Save buttermilk is use for baking

REAL®

Morton Buildings
Now Offer Leasing

ERECTED ON YOUR LEVEL SITE

Morton Buildings
Commercial

and Suburban
Buildings!

MORTON BUILDINGS
Call or write today to arrange to see and hear more reasons why you should own a Morton Building

WEATHER VANE with every building purchased

1185 York Rd
Gettysburg PA 17325 Ph 717/334 2168
Rd #10 Box 76
Meadville PA 16335 Ph 814/336 5083
State College Box 361
Centre Hall PA 16828 Ph 814/364 9500
Box 126
Phillipsburg NJ 08865 Ph 201/454 7900
1918 Industrial Drive
Culpeper VA 22701 Ph 703/825 3633
P O Box 187
Harrington DE 19952 Ph 302/398 8100

Lancaster Co. students receive farm women scholarships

HARRISBURG — The Society of Farm Women of Pennsylvania has awarded four scholarships to Lancaster County students pursuing careers in the field of home economics. Elinor Eidson of Chester County, chairman of the Flora Black Memorial Scholarship committee, announced the winners at a recent meeting of the executive board in Harrisburg.

The following students have each received a $500 Flora Black Memorial Scholarship:

● Randall Scott Wolgemuth, 19, son of Mr. and Mrs. John H. Wolgemuth, R2 Mount Joy. A graduate of Lancaster Mennonite High School, Randall is in his second year at Culinary Institute of America, Hyde Park, N.Y. He is presently working on an internship at Opryland Hotel, Nashville, Tenn.

Randall is the first male student to receive a Pennsylvania Farm Women scholarship. His mother, Thelma Wolgemuth, is a member of Lancaster County Farm Women Society 27.

● Donna L. Rohrer, 18, daughter of Mr. and Mrs. Harold G. Rohrer, 1623 Book Road, Lancaster. She will attend Messiah College, Grantham, as a freshman.

A graduate of Lampeter Strasburg High School, Donna plans a career in fashion/clothing retail. Her mother, Helen Rohrer, is a member of Lancaster County Farm Women Society 28.

● Mary Sue Rohrer, 17, daughter of Mr. and Mrs. Daniel Rohrer, R7 Manheim. Mary Sue is enrolled at the Berks Campus of Penn State University.

A graduate of Hempfield High School, Mary Sue will prepare for a career in hotel and food services management. Her mother, Grace Rohrer, is a member of Lancaster County Farm Women Society 19.

Randall S. Wolgemuth

Donna L. Rohrer

Mary Sue Rohrer

Connie Sue Frey

● Connie Sue Frey, 22, the daughter of Mr. and Mrs. Herbert B. Frey, R1 Marietta. A graduate of Donegal High School, Connie has completed one year of nurses training at St. Joseph Hospital, Lancaster, and one year at Hesston College, Hesston, Kan., with credits in business and home economics.

She is presently a junior at Goshen College, Indiana, studying foods and nutrition. In 1985 Connie will spend three months in Haiti fulfilling the study/service trimester requirement for graduation.

Connie, a second time recipient of the State Farm Women scholarship, is the daughter of Lucy Frey, a member of Lancaster County Farm Women Society 27.

Boots and Saddles Club raises $500 for Therapeutic Riding Program

LANCASTER — A Fun Day, sponsored by the Boots and Saddles 4-H Club, was held on Sept. 22 at Fellenbaum Stables, raising $500 for the Therapeutic Riding Program at the Central Manor Horse Farm.

The club is planning an open Ride-A-Thon through the state game lands on Oct. 28 to benefit the therapeutic program. For more information call Rose Fellenbaum at 569-3068.

Results from Saturdays show follow:

Grooming & Showmanship: 1st-Tammy Long; 2nd-Becky Preiss.

Double Dollar Bareback: 1st-Vickie Lyn Bowman & Bonnie Kauffman; 2nd-Tammy Long & Jessie Watts.

Lead Line: 1st-Melissa Marrow; 2nd-Barry Gochnauer.

English Equitation: 1st-Tammy Long; 2nd-Heather Steele.

Pair Barrel Race with crepe paper: 1st team-Chris Miller & Mike Charles; 2nd team-Missie Charles & Charlotte Charles.

Barrel Race: 1st-Chris Miller; 2nd-Mike Charles

Break & Out: 1st-Tammy Long; 2nd-Lashon Bussell.

Walk Jog/Trot: Age over 25: 1st-Cheryl Miller; 2nd-Bev Miller. Age under 12: Tie for 1st-Mat Charles & Melissa Morrow; 2nd-Allison Waltz.

English Pleasure: 1st-Janet Wheat; 2nd-Lashon Bussell.

Scurry Race: 1st-Mike Charles; 2nd-Karen Miknw.

Pleasure Pony: 1st-Becky Preiss; 2nd-Michelle Harris.

Bareback Equitation: 1st-Jessie Watts; 2nd-Heather Steele.

Three Legged Sack Race: 1st team-Mike Charles, & Chris Miller; 2nd team-Tammy Long, & Heather Steele.

Non-member Pleasure Class: 1st-Jim Watts; 2nd-Tom Harris.

Crawl Thru the Barrel: 1st-Allison Waltz; 2nd-Missie Charles.

Western Equitation: 1st-Doug Diebler; 2nd-Pam Huber.

Wheel Barrel Race: 1st team-Jim & Matt Charles; 2nd team-Gerry Allison Waltz.

Pole Bending with Tennis Racket & Ball: 1st-Mike Charles; 2nd-Chris Miller.

Western Pleasure Horse or Pony: 1st-Doug Deibler; 2nd-Pam Huber.

Boot Race: 1st-Chris Miller; 2nd-Carla Melaseca.

Keyhole Race: 1st-Chris Miller; 2nd-Karen Miknis.

Family Pleasure Class: 1st-Cheryl Miller & Brian Miller; 2nd-Tim Kauffman & Jason Kauffman.

Costume Class: 1st-Doug Deibler; 2nd-Amy Matulis.

IT'S MAGIC
How quickly
You Get Results
From Our
Classifieds!
PHONE
717 394 3047
or 717 626 1164

Patz

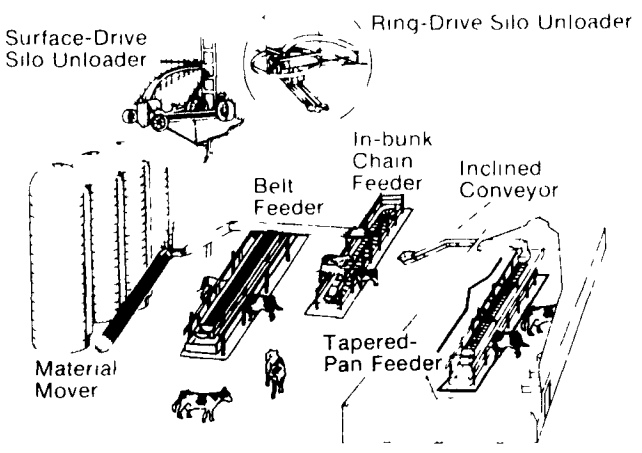
FALL SALE

Patz

thru Oct. 31st

ALL PATZ EQUIPMENT & PARTS ON SALE
LOW PRICES FOR CASH & CARRY

Patz builds feed handling systems you can depend on

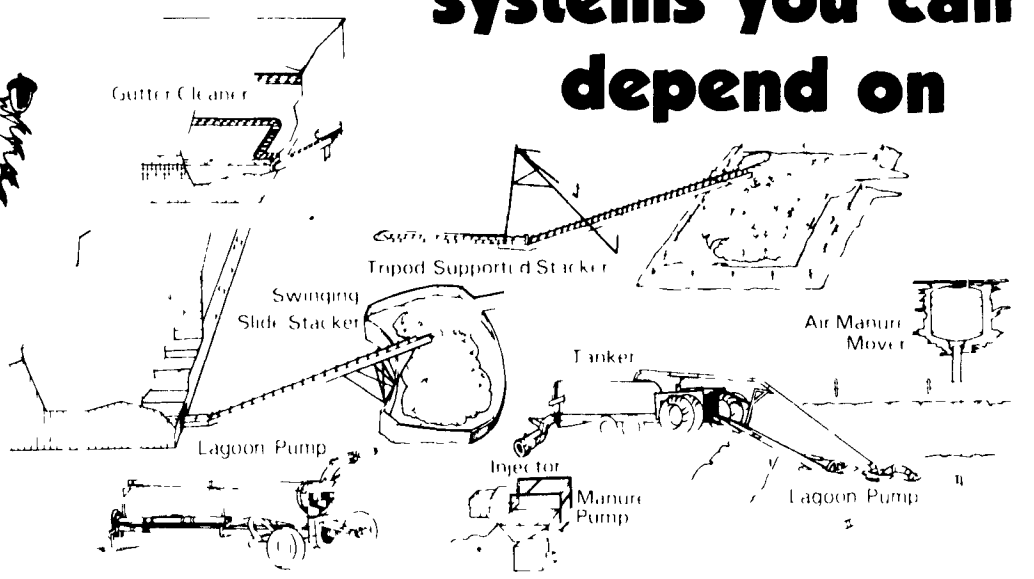


EQUIPMENT IN STOCK

Model 98B - Silo Unloaders
Model 820 - Ring Drive Silo Unloaders
Model 162A - Conveyors
Model 262 - Conveyors
Model 120 - Belt Feeders
Model 150 - Cattle Feeders

Call For Prices

Patz builds manure handling systems you can depend on



EQUIPMENT IN STOCK

Model 400 Barn Cleaners
Model 477 Lagoon Pumps Call For Prices
Patz Replacement Chain & Slides

automatic farm systems
608 Evergreen Rd., Lebanon, PA 17042
(717) 274-5333

Kid's Korner

Stone carvers are devoted to craft

WASHINGTON — "We work here at the Cathedral because it is an honor as well as a way to make a living. I've been here half of my life. My father was here before me. I'm the fifth generation in my family to be a stone carver. To do another job...it's my trade, what I was born to do."

Vincent Palumbo, 48, doesn't look much like a movie star, with his thinning curly hair, his rough workingman's hands, his shoes covered with half a lifetime of stone dust. He is a stone carver, an Italian immigrant who came to this country in 1961 to join his father as a carver on the massive Gothic-style Washington Cathedral, under construction since 1907.

Occupational Folklore

But Palumbo and three of his former colleagues at the Cathedral are the stars of a new film. The 30-minute documentary was produced by folklorist Marjorie Hunt of the Smithsonian Institution's Office of Folklife Programs, who has been studying the carvers and their way of life for several years, and independent producer Paul Wagner.

What comes through in both the film and in interviews with the carvers is the burning intensity, the almost passionate devotion they have to their craft. For most, it is rooted in their lives in the old country, in a childhood in which their lives already revolved around stone.

Palumbo, for example, says that it never occurred to him to earn his living in any other way.

"To tell the truth, no, he says in heavily accented English that is nevertheless perfectly understandable once he begins talking about carving.

"I started with my father when I was 9 years old. Soon he gave me chisels, a piece of stone in the shop where he was working, and asked me to try to do this or that. Soon it was no more a joke, it was for real, and I've got to pay attention. Now I've been doing this all my life; I feel strange doing something else."

Following the Sculptor

Most, though not all, of the work carved at the Washington Cathedral involves recreating in stone the creation of a sculptor. It is work that involves a certain subjugation of the carver's ego in the interest of faithfully duplicating a clay model.

"The good carver is like a symphony conductor who is loyal to the composer and is trying to create in sound what the composer has created," says sculptor Frederick E. Hart, who has designed a series of sculptures recreated in stone on the Cathedral's west facade.

Hart brings a special appreciation of the skills of the stone carver Before he began an independent career as a sculptor, he spent three years as an apprentice carver at the Cathedral, to learn how to work with stone and what could be done with it. He worked under master carver Roger Morigi, who retired in 1978 after 60 years of carving stone. To Hart, and to many others, Morigi was the best of all.

"He's so fine because he's so utterly loyal to the sculptor," says Hart. "He doesn't have a point of view. He wants to carve the best way he can to recreate what the sculptor has created. The worst carvers are those who want to be sculptors."

Morigi, still vigorous and active at 76, agrees.

"You don't count," he says of the carver's role. "You've got to interpret from the sculptor's model. If you have your own idea, you can't detach yourself. What the model has, you reproduce."

So loyal to the sculptor is Morigi that he once told Hunt:

"If it was upside down, but they put it like that, I'm gonna do it upside down. That's the way you like, that's the way you get!"

Palumbo follows in the same tradition:

"To a sculptor, everything he puts in means something to him. If we change it, it's not his work any more."

Performance in Stone

But that doesn't mean the carver doesn't put something of himself into the Indiana limestone when he carves it.

"The sculptor is the creator, but the carver is the performer," says Palumbo, echoing Hart's analogy. "We do the statue. Yes, we copy the model, but when the finished product goes into the Cathedral, we have put our feelings into the stone. We have put life into it."

There is an unbelievable amount of carved stone at the Cathedral, dating back to its earliest days, and yet there is still a tremendous amount remaining to be carved. The number of carvers working at any time depends to some degree on money available, and to some degree on the availability of good carvers. At one time Morigi supervised a staff of 12 carvers at the Cathedral; Palumbo now has two assistants.

Both Morigi and Palumbo are acutely aware that they are among the last of a line of stone carvers dating to medieval times. Styles

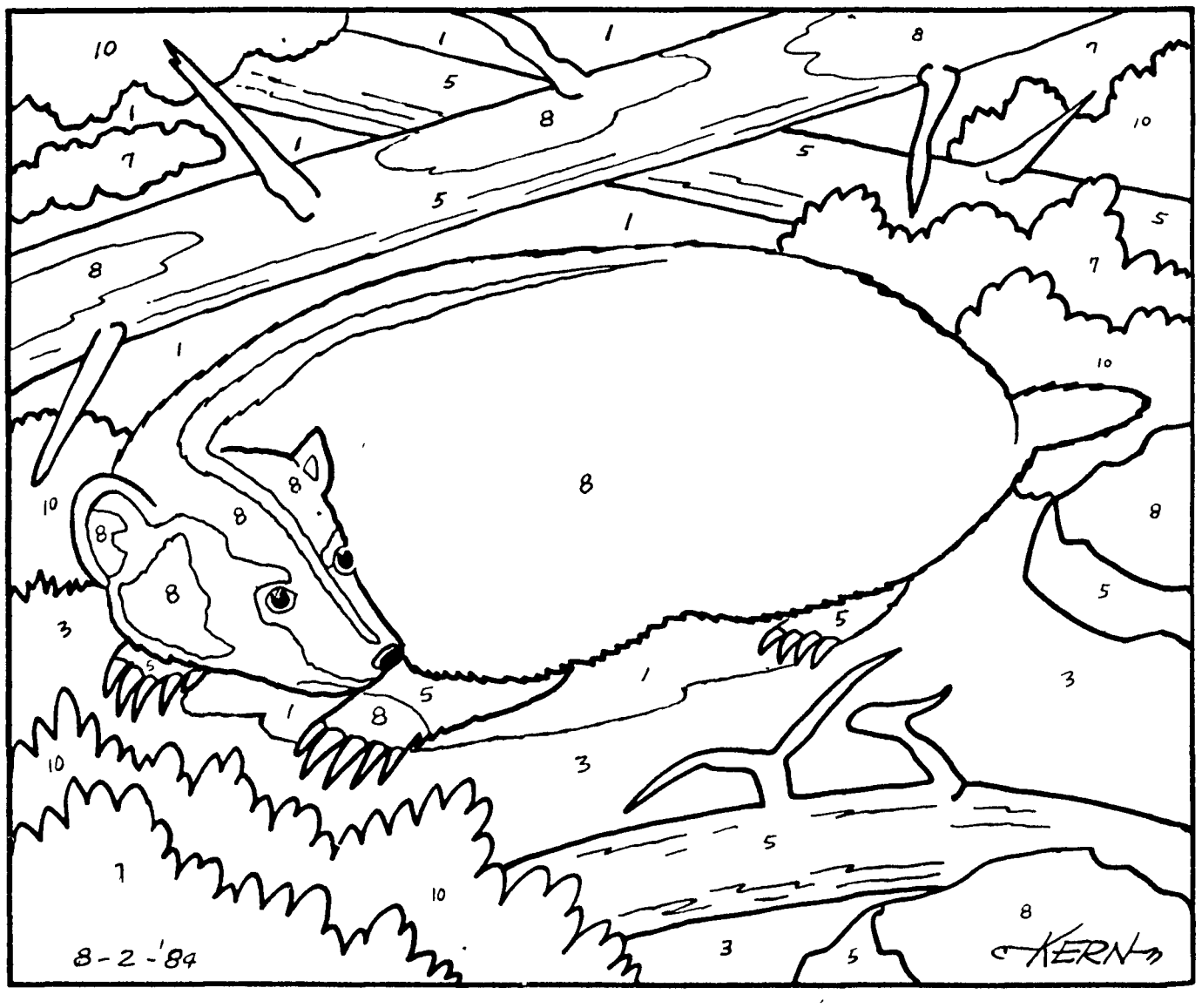
(Turn to Page B11)

Using the same kinds of tools that stone carvers have been using for centuries, Vincent Palumbo works on the final details of a statue to be placed on display in the 14th century-style Washington Cathedral. Palumbo is one of only a handful of traditional stone carvers still plying the ancient craft in this country; most buildings today have little or no ornamental stonework in their design.

COLOR THIS!

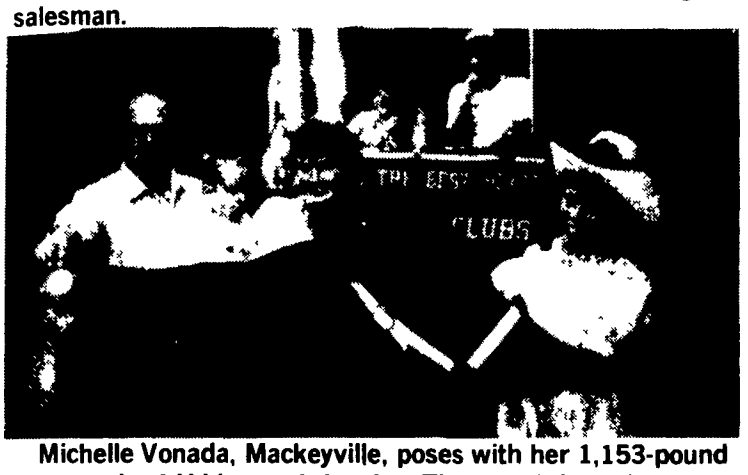
1.	BLACK	6.	ORANGE
2.	RED	7.	GREEN
3.	YELLOW	8.	LT BROWN
4.	BLUE	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

BADGERS LIVE IN WOODS AND GRASSLANDS OF WESTERN NORTH AMERICA. THEY CAN DIG SO RAPIDLY IT LOOKS LIKE THEY ARE MELTING OUT OF SIGHT. THE BADGER HAS SHORT STRONG LEGS, THEY WADDLE FROM SIDE TO SIDE WHEN THEY WALK, AND LOOK CLUMSY WHEN THEY RUN. THE HAIR OF A BADGER IS USED FOR ARTISTS BRUSHES.



Denise Waltz (center), Westport, with her 213-pound grand champion 4-H hog at the Livestock Auction. The animal was purchased by Dotterer Equipment Inc., Mill Hall for $4.40 per pound

Representing Dotterer Equipment are from left: Carl Walizer, salesman; Paul Dotterer, owner; and Ralph Stringer, salesman.



Michelle Vonada, Mackeyville, poses with her 1,153-pound steer at the 4-H Livestock Auction. The grand champion steer was purchased by the Big Wrangler Steak House, Hogan Boulevard, Lock Haven for $2.25 per pound. From left are, Ellis Warner, grandson, Brian Miller and Mrs. Warner. In the back row are Nedra Cox, 4-H leader, and Ron Gilligan Auctioneer.

Buyers spend $25,000 at 4-H Livestock Sale

MILL HALL — The annual 4-H Livestock Sale, held recently at the Clinton County Fair and 4-H Roundup, saw 52 buyers spend over $25,000 for 78 animals.

The steers, hogs and lambs were all raised by 4-H members from throughout Clinton County.

Auctioneers for the sale were Bill Tressler, R3 Mill Hall; Ron Gilligan, Centre Hall; and Harry Schenck, R1 Mill Hall.

The grand champion steer, owned by Michelle Vonda, weighed 1,153 pounds and was purchased by the Big Wrangler Steak House, Hogan Boulevard, for $2.25 per pound.

The reserve grand champion steer was a 1,005 pound animal owned by Robin Rupert and was purchased by Glenn Bechdel, Woodmen of the World, Howard and Dr. Louis Winner, Lock Haven, for $1.25 per pound.

The first place middleweight steer, ownded by Scott Plotts, weighed 1,076 pounds and sold for $1 per pound to Happy Acres. The first place heavyweight, owned by Wade Vonda and weighing 1,388 pounds, was purchased by Webb's Super Gro for 80 cents per pound.

Grand champion hog, owned by Denise Waltz, weighed 213 pounds and was purchased by Dotterer Equipment, Mill Hall, for $4.40 per pound. The reserve champion, owned by Christin Waltz, was sold to Hatfield Packing Company for $2.65 per pound.

The champion heavyweight, owned by Carmen Waltz, weighed 229 pounds and sold for $1 per pound to Dennis and Rosalie Hoffman. Lewis Snook, Jr. sold his champion lightweight, weighing 185 pounds, to Dunkle and Grieb for $1.05 per pound.

Sunset Ice Cream, Williamsport, purchased the grand champion lamb from Ann Cox for $4 45 per pound and Dotterer Equipment was the successful bidder on the reserve champion lamb owned by Gayle Kuntz.

Amy Cox sold her first place middleweight lamb to June Houser for $1.10 per pound. The lamb weighted 105 pounds. The first place lightweight, owned by Tim Moore and weighing 83 pounds, sold for $2 to Rehninger Lumber Co.

Stone carvers

(Continued from Page B10)

have changed. The carvers and Hart agree that the biggest problem is that architects no longer value stone ornamentation as they once did.

"We were always turning away people at the Cathedral who wanted to learn to carve," says Hart. "But there are no architects creating a need for them."

Whatever the cause, few boys start out learning the craft as Morigi and Palumbo did at the age of nine or ten in Italy, working in shops with ten or twelve other apprentices. They are no longer ordered to "watch my fingers, not me" by haughty masters of the trade, nor do they see carvers receiving the respect Morigi's father would get when he came home periodically from America, where he worked on the Library of Congress and other major buildings.

Morigi, too, worked on some of the nation's most important buildings after arriving here in 1926: the U.S. Capitol, the Supreme Court, the National Archives. But like Palumbo, he has no sons following him into the trade as both followed their fathers

Sense of Importance

For this reason, perhaps, they are anxious that others understand why what they do is important. "Our handiwork is going to stay there forever," one carver says in the film, which may be seen on public television.

"In our craft, you have tremendous inner satisfaction," says Morigi. "You go home at night and you go right to sleep because you know you did your best. Nobody can buy that. To me, to come to work in the morning was like coming to a second home."

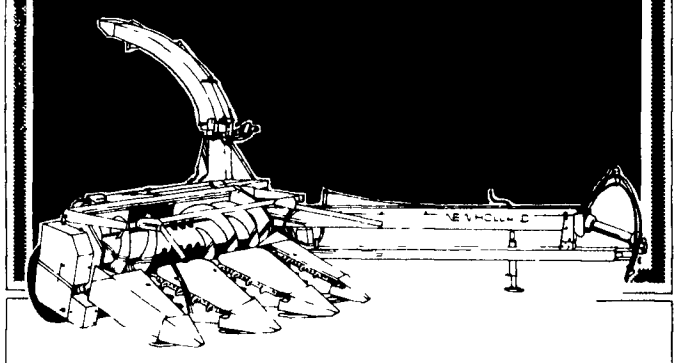
"To me," says Palumbo, "it doesn't matter if I carve a statue or a gargoyle, or how difficult it is. I give it the same attention. It is another piece of work, and I do the best I can."

This dedication explains why, when Palumbo's family gathers, the talk is of stone. His brother is a stone cutter; so are his brother-in-law, his father, and other family members. "Sometimes we start to talk about something else, but always we get back to talking about stone.

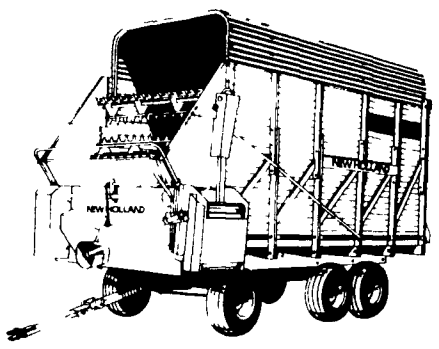
"It's in my blood."

GET THE HARVESTING EQUIPMENT YOU NEED TO MAKE THIS YEAR'S HARVEST SEASON A BREEZE!

Heavyweight.



The Model 892 is the biggest capacity pull type forage harvester offered by Sperry New Holland Built for big tractor horsepower the 892 can be used with tractors up to 175 horsepower
The optional METALERT™ electronic metal dectector — a Sperry New Holland exclusive — reduces harvester damage and can cut down on hardware disease The '892 is available with 12 knife or 8 knife cutterhead Exclusive underbeveled knives never need rebeveling and make knife sharpening fast and easy Flip up feedroll makes shearbar adjustment easy
There's a big choice of crop heads including the exclusive interchangeable 3 row crop head/windrow pickup 2 row low profile crop head conventional windrow pickup sickle bar and ear corn snapping heads Under knife baffles increase capacity
Like all Sperry New Holland machines the 892 is backed by a service and parts system that's second to none



Give Us A Call Or Stop Around For SUPER DEALS On Forage Equipment This Year

SAVE $$$

Reliability . . . big capacity.

The Sperry New Holland Model 28 Whirl-A Feed® forage blower is designed for greater overall reliability and easier maintenance
It features heavier relubricatable bearings on the hopper drive, easy-access lube fittings, bolted on fan arms and transition clean out door for easy fan blade adjustment and easy cleanout in case of plugging
And like all Sperry New Holland machines, the "28" is backed by a parts and service system second to none

SPECIAL FORAGE CLEARANCE SALE

SEE THEM AT

NEW HOLLAND
Products of SPERRY NEW HOLLAND

KELLER BROS. TRACTOR CO.
SINCE 1921
PARTS ★ SALES ★ SERVICE

R. 7 Lebanon, Pa. 17042
Rt. 419 1 mile West of Schaefferstown, Buffalo Springs
Lebanon County
717-949-6501
NEW TOLL FREE NO.
1-800-822-2152

THE MICRO WAY

LANI BLOOMER

Try favorite apple recipes in your microwave

Apples are an American favorite, and are so plentiful in the fall they make delicious yet inexpensive desserts. Here are microwave directions for two old favorite American apple recipes, and a new recipe that's bound to become a favorite in your house if you try it! Microwave baking makes these desserts extra fast, yet they retain their old-time slow cooked flavor.

You can't cook a two crust apple pie in the microwave alone. The bottom crust will not cook properly. (This is true for any two crust pie.) You can, however, combine the microwave with your range, to get a delicious, browned apple pie in half an hour, instead of the hour or more it takes in the oven alone.

Apple Pie

pie dough for 2 crust pie (use any recipe or mix)
5 cups thinly sliced tart apples
1 tablespoon lemon juice
⅔ cup sugar
pinch salt
1 tablespoon cornstarch
¼ teaspoon cinnamon, optional
1 tablespoon butter or margarine

1. Sprinkle lemon juice over apples and mix to coat. Combine sugar, cornstarch, salt and cinnamon in a bowl and sprinkle over the apples. Stir apples gently until they are evenly coated.

2. Put bottom pie crust in a micro-safe pie pan. Pile apples evenly on top and dot with butter. Cover with top crust, pricking or slashing the crust to let steam escape, and sealing or fluting edges.

3. Cook the pie in the microwave for 10-12 minutes on high, until the fruit is hot and bubbly. While the pie is in the microwave, preheat your range oven to 450°F.

4. When the filling is bubbling, put the pie in the oven for 10-15 minutes to cook and brown the crust.

Tip: This technique can be used for any two crust fruit pie, though the microwave time may vary slightly depending on the type and quantity of fruit you use. Remember to use a micro-safe pie pan. Try it with your favorite apple pie recipe — You'll like it!

When you want an apple dessert in a hurry, there's nothing better than apple crisp cooked in your microwave. A conventional flour/sugar topping won't brown, or be as crispy as one baked in the range, so oatmeal and nuts are added for a brown crunchy topping.

Apple Crips

6 cups sliced apples, 7-8 medium
¼ cup butter or margarine
⅔ cup rolled oats
½ cup flour
½ cup packed brown sugar
½ cup chopped nuts
1 teaspoon cinnamon
½ teaspoon nutmeg, optional

1. Put apples evenly in a 9-inch micro-safe cake pan or a 2-quart casserole.

2. Combine remaining ingredients, mixing until crumbly. Sprinkle over apples.

3. Cover with a paper towel and cook on high for 8-10 minutes, until apples are tender. Let stand 5 minutes, uncovered, before serving. Serve warm with ice cream or cream if desired. Makes 6-8 servings.

This year, for the first time, a microwave category was included in Pillsbury's Bake Off contest. The $10,000 winner of the microwave category was the following apple recipe. I suggest using this as a coffee cake, since it is more cake-like than pancake-like!

Eileen Thorston's Quick Apple Pancake

¼ cup butter of margarine
1½ cups thinly, sliced, peeled apples (2 medium)
½ cup sugar
½ teaspoon cinnamon
¼ teaspoon nutmeg
Batter:
1 cup buttermilk pancake mix
½ teaspoon cinnamon
¼ teaspoon nutmeg
¾ cup water
1 teaspoon vanilla
Topping:
1 tablespoon sugar
¼ teaspoon cinnamon

1. In a 9-inch microwave safe pie plate or round cake pan, cook butter on high for 30 to 45 seconds, or until melted. Stir in apples, sugar, cinnamon and nutmeg. Cover (with wax paper); cook on high for 3 to 4 minutes, or until apples are tender.

2. Blend all batter ingredients in a bowl. Pour evenly over cooked apples.

3. Mix topping ingredients in a bowl. Sprinkle evenly over batter. Cook on High for 3 to 5 minutes, or until a wooden pick inserted 1 ½ to 2 inches from the edge comes out clean. Let stand 5 minutes.

4. Cut into wedges. Invert wedges to serve. Serves 6.

Note: The times above are for microwaves with 600-700 watts of power. For 500-600 W add 10 seconds to each minute; for 400-500 W add 20 seconds to each minute.

If you have questions about any of Lani's recipes or about her column you can write to her at Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543

Copyright 1984, Lani Bloomer

Waiver Of Finance On New Ford 1000 Series To The Largest 4WD TW Farm Tractors, Effective Till March 1, 1985 Or 9¾% Financing Or Large Cash Rebates.

All Used Farm Tractors 9¾% Financing Or Waiver Of Finance Till March 1, 1985

3 YEARS OF FREE SCHEDULED MAINTENANCE PLUS A 3-YEAR WARRANTY!

ON NEW FORD TW SERIES!

Buy a new 105-170 PTO hp Ford TW Series tractor* now and we'll give you all the oil filters and more you need for scheduled maintenance. At no extra charge!

For example, here's what you get with a new TW-35
340 quarts of engine oil
50 gallons of hydraulic oil
16 quarts of power steering fluid
17 engine oil filters
4 fuel filters
18 hydraulic filters
2 air cleaner outer elements
4 power steering fluid filters

And there's more! The new Ford TW Series is backed by a warranty for the first 3 years or 2,500 operating hours. It covers components most warranties don't like belts, brake and clutch linings, hoses, fuel injectors, even exhaust system parts.

Certain restrictions apply. Warranty coverage excludes accidents, misuse and abuse.

105 PTO HP TW-5
120 PTO HP TW-15
140 PTO HP TW-25
170 PTO HP TW-35
*Manufacturer's estimates

Meet The Leader Of The Pack

FORD TW Series Tractors

Get 3 Year Warranty Plus Low Interest Rates

Ford 1510 Tractor with Rotary Mower

LOCK UP 9¾% ANNUAL PERCENTAGE RATE NOW

Ford Tractor offers low 9¾% FIXED ANNUAL PERCENTAGE RATE financing for up to 60 months

STOP IN SOON FOR DETAILS ON THESE LIMITED-TIME OFFERS

Get The BIG Tractor Quality & Style In The 1000 Series Small Tractors

Ford 1710 Front-Wheel Drive Tractor with Plow

Just Received! OCTOBER SPECIAL

FORD 7710 w/cab, Air,

2 WD, Weights, Used 272 Hrs., Returned From Lease, Balance Of Warranty Remaining

Ford Tractors Equipment

PARTS ★ SALES ★ SERVICE

KELLER BROS. TRACTOR CO.

SINCE 1921

717-949-6501

NEW TOLL FREE NO. 1-800-822-2152

Rt 419 Between Schaefferstown & Cornwall, Lebanon County

Nittany lion fans learn about 4-H

NORRISTOWN — The 1984 4-H Day at Beaver Stadium was Sept. 22, at the Penn State - William and Mary game. It was a time to let Nittany Lion fans know that 4-H is a part of the college of agriculture and the Penn State cooperative extension service. It was also a time to let the crowd know about the opportunities 4-H offers.

To give 4-H visibility, the scoreboard screen carried a special 4-H message and the football program carries an article about Pennsylvania 4-H's contribution to the National 4-H Center in Chevy Chase, Md. In the press box, university president Bryce Jordan hosted the board members of the Pennsylvania Friends of 4-H Foundation.

In addition, Robert Sterling, the Penn State nittany lion, wore a green 4-H scarf not only because it was 4-H Day, but also because underneath the lion's suit, he's a 4-H alumnus fromNew York and the son of the Massachusetts state 4-H leader.

Sterling took various projects during his 4-H years and was an outstanding success in the bicycle program. He was the New York state winner in bicycle in 1981 and a delegate to the National 4-H Congress in Chicago, Illinois.

8.5%

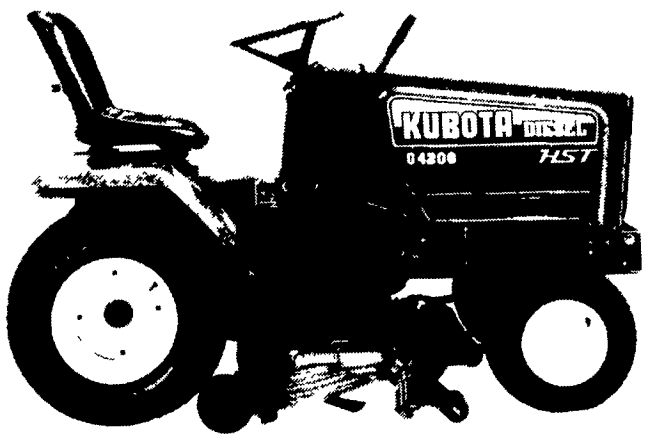
Annual Percentage Rate

THE LOWEST TRACTOR FINANCING YOU CAN DIG UP ANYWHERE.

EXAMPLE	At 8.5%	At 15%
Term	36 Months	36 Months
Amount Financed	$10,000	$10,000
Payment Per Month	$315.67	$346.65
TOTAL OF PAYMENTS	$11,364.12	$12,479.40
	SAVINGS OF $1,115.28	

Here It Is! *A New Generation:*

The Smallest Water-Cooled, Two-Or Three-Cylinder Compact Diesel Engine Lawn and Garden Tractors with The RC44-G Mid-Mount Mower.



— Models Available —

- **G3200** 10 HP Gear
- **G4200** 12 HP Gear
- **G4200H** 12 HP Hydrostatic
- **G5200H** 14 HP Hydrostatic

SEE THE NEW 3750 & 4150 HYDRAULIC SHUTTLE SHIFT KUBOTA'S AT OUR SHOWROOM

ALSO **INTRODUCING THE NEW KUBOTA B6200 & 7200 HYDROSTATIC DRIVE**

IT WORKS THROUGH LUNCH.

Now there's a tractor that works as long as you do. All day without stopping.

The Kubota M6950 has a 26.4 gallon fuel tank and improved fuel efficiency. So it can go a full working day without stopping at the fuel pump.

And equipped with 4-wheel drive, this 66 PTO hp model gives you up to 35% more pulling power than a comparable 2-wheel drive.

The M6950 is a nonstop hard worker.

KUBOTA®

Nothing like it on earth.™

TWO CONVENIENT LOCATIONS:

730 South Broad St.
Lititz, Pa. 17543
on Route 501
6 miles North
of Lancaster
Lancaster County
717-626-2121

KELLER BROS. TRACTOR CO. SINCE 1921

R. 7 Lebanon,
Pa. 17042
Rt. 419 1 mile West
of Schaefferstown,
Buffalo Springs
Lebanon County
717-949-6501

PARTS ★ SALES ★ SERVICE

NEW TOLL FREE NO.
1-800-822-2152

Lynette Loper is crowned Pa. State Dairy Princess

BY SUZANNE KEENE

HARRISBURG — She has the glowing face, sparkling eyes and graceful figure of a beauty queen, but Lynette Loper, the new Pennsylvania State Dairy Princess, possesses something even more important - knowledge of the dairy industry and the desire to teach others about it.

Wearing a lavender gown laced with ruffles, Lynette received her crown before a crowd of about 500 spectators at the Marriott Hotel in Harrisburg Tuesday night. Smiling through her tears, outgoing 1983 Pennsylvania Dairy Princess Tammy Cree congratulated the new princess with a hug after placing the sparkling crown on her head.

The daughter of Mr. and Mrs. William Loper, 11473 Sharp Road, Waterford, Lynette came to the pageant representing Erie County. By receiving the state crown, she accepted the task of representing the dairy industry not only in her home county but throughout the state as well.

She will be assisted in her task by first alternate Nancy Jo Mitrich of Crawford County and second alternate Judy Vonada of Centre County.

Lynette, 17, is a senior at Fort Le Boeuf High School where she plays on the varsity volleyball and softball teams. Lynette is also a wrestling cheerleader and works at the concession stand during football games.

When asked what she thinks her most valuable asset is and how she will use it to promote the dairy industry, Lynette responded that her intelligence - she is ranked third in her class - and her knowledge of the dairy industry will help her in the coming year. She plans to pursue a career in nursing.

Lynette's family owns a herd of 89 Holsteins with 60 milking. She said she occasionally helps with the milking.

Lynette said she was "surprised, but honored" to receive the crown and is looking forward to doing a good job as Pennsylvania's dairy princess.

"I'm enthused about the dairy industry," she said.

First alternate Nancy Jo Mitrich of Crawford County is the 18-year-old daughter of Mr. and Mrs. Nick Mitrich. She is a 1984 graduate of Maplewood High School and Crawford County Area Vocational Technical School.

Nancy Jo and her sister own and operate the Double-Bloom Flower Shop in Oil City. The money she had to put into the shop, Nancy Jo said, came from her animal projects.

She said she believes the greatest asset she has to offer as a dairy princess is her ability to speak in front of people.

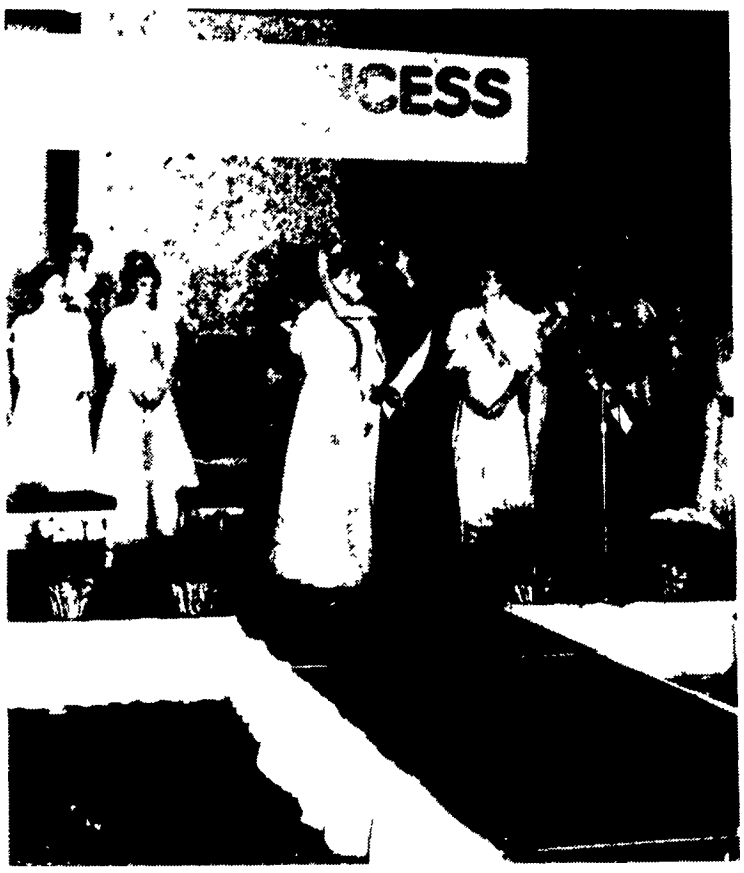
Centre County Dairy Princess Judy Vonada, named second alternate, is the 18-year-old daughter of Mr. and Mrs. Paul Vonada. She is a 1984 graduate of Bellefonte Area High School. A veteran 4-H'er and a member of the Pennsylvania Junior Holstein Association, Judy had a production winner at the state show last year. She plans a career on the farm.

Judy also believes her greatest asset is her public speaking ability, which she will have ample opportunity to use during her reign as an alternate state dairy princess.

Four other girls were named finalists from the total of 39 contestants. They are: Lancaster County Dairy Princess Judy Miller, the daughter of Mr. and Mrs. Wilbur Miller; Beaver-Lawrence County Dairy Princess Jill Marie Snyder, the daughter of Mr. and Mrs. Joseph W. Snyder; Bradford County Dairy Princess Wendy LaMont, the daughter of

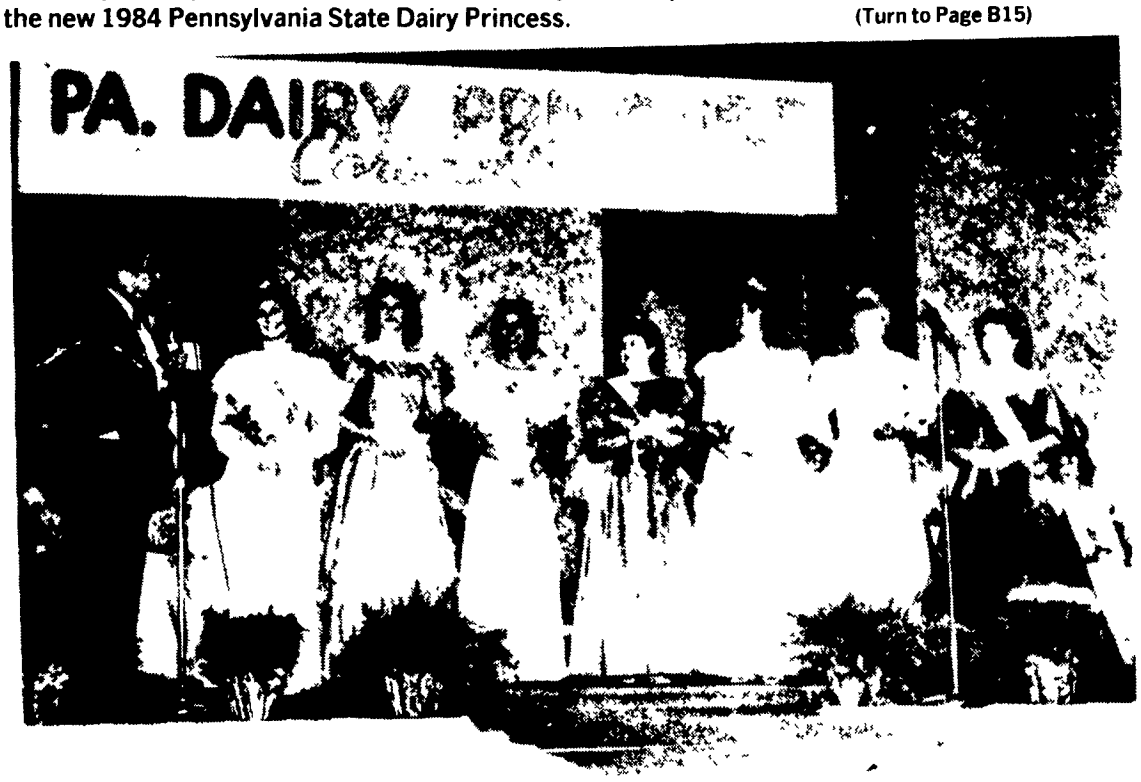
(Turn to Page B15)

1984 Pennsylvania Dairy Princess Lynette Loper, seated, poses with first alternate Nancy Jo Mitrich, left, and second alternate Judy Vonada.



Tammy Cree places the coveted crown on Lynette Loper, the new 1984 Pennsylvania State Dairy Princess.

Deputy Secretaryof Agriculture Chester Heins thanks 1983 Pennsylvania State Tammy Cree for a job well done.



Emcee Grover C. Gouker announces the seven finalists in the competition. The girls from left are Lynette Loper, Erie County; Judy Vonada, Centre County; Nancy Jo Mitrich, Crawford County; Jill Marie Snyder, Beaver-Lawrence County; Judy Miller, Lancaster County; Wendy LaMont, Bradford County; and Vonda Wickard, Cumberland County.

Clarion-Venango Dairy Princess Beth Sherman, dressed as a cow, talks about the different dairy products available.

Montgomery County Dairy Princess Kitty Kopistecki talks with her cow during her creative presentation. Kitty was one of three princesses recognized for their outstanding presentations.

Lynette Loper

(Continued from Page B14)

Mr and Mrs. Wayne LaMont; and Cumberland County Dairy Princess Vonda Wickard, the daughter of Mr and Mrs R. Duane Wickard.

Elaine Hill, Mercer County, and Wendy Lamont, Bradford County, were recognized for their outstanding scrapbooks. Amy Lindley, Washington-Greene County dairy princess, received an honorable mention for her scrapbook.

Bedford County Dairy Princess Joanne Reed received the Miss Congeniality award.

Three of the dairy princesses received recognition for giving outstanding creative presentations and presented them to the audience.

Montgomery County Dairy Princess Kitty Kopistecki, told about the benefits of drinking milk while she milked a cardboard cow in the barn.

Clarion-Venango Dairy Princess Beth Sherman dressed as a Holstein cow and told about milk's nutrients and milk products. Her lecture was periodically interrupted by apparently uncontrollable "mooos."

Second Alternate Judy Vonada posed as a radio announcer on station W-COW to tell her audience about milk's vitamins and nutrients.

Centre County Dairy Princess Judy Vonada was named second alternate at the state pageant. Here she portrays a radio announcer as part of her creative presentation.

Twenty-seven of the 1983-84 county dairy princesses won $100 incentive awards for their counties by performing a set number of promotions and speeches. Next year, a $200 incentive award will be offered for princesses willing to go beyond the requirements for the $100 award.

In an emotional farewell message, outgoing State Dairy Princess Tammy Cree challenged her successor to do the very best job she can do In closing she said, "Hello to a future that I am so excited about." Tammy had postponed college to devote all her energies to her job as dairy princess.

Deputy Ag Secretary Chester Heins thanked Tammy for a job well done and presented her with an award in appreciation for her efforts.

Judges for the event were Dr. Francis Daniel, a veterinarian and dairy farmer from Virgina; Mrs. Martin Frey, a former Maryland dairy princess; Mrs. Polly Nichols, a fashion designer and a mother of two; and Max E. Spann, a dairy farmer. Scrapbook judges were Susan Howes and Cindy Weimer.

"I had no prior training - I follow the computer's instructions!"
Edna Rocco

Advanced - yet simple

The Dairy Herd Management Program is designed to assist the dairyman and veterinarian in the overall management of today's modern dairy herd DHMP is based on an "easy-to-use" philosophy, no prior knowledge of computers is required This program includes the most complete production and health information available on the market today

We took existing styles of on-farm record systems and automated them to increase the usefulness of the information It is streamlined and useful in daily management of a dairy herd Anyone capable of maintaining and using a manual card system will be able to easily convert to this system

Full Range of Features

- Cow cards similar to present manual systems
- Management evaluation reports
- Vet check list identifies cows in need of attention
- Reproductive summary reports - identify problem areas
- Conception rates report - identifies success of technician or bull
- Production grouping ranks cows
- Production summary - group cows and identify feed rates
- Breeding worklist no way to miss
- Built in error detection features
- Many other features included

Have your printouts in hand when meeting with your accountant or banker Optimize your efficiency you'll know, almost immediately, how your technicians are doing You can project future action, forecast milk production minimize delays in freshening, make better use of vet time, and you can operate the system anywhere DHMP provides Quality, Service, and Expandability at a low cost Compatable with most micro computers Dairy Herd Management Program will work for you

Call us today!

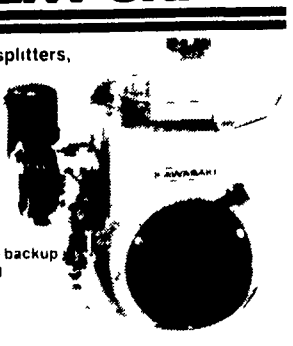
DHMP

DAIRY HERD MANAGEMENT PROGRAM
Spectrum Software Systems, Inc.
24 North Jonathan Street
Hagerstown, MD 21740
Dr Scott Hurd, DVM
(301) 791-3868 • (301) 791-3850

REAL®

KAWASAKI POWER TURNS RENTAL EQUIPMENT ON.

Repower mowers, log splitters, tillers, generators, pumps, power rakes, even concrete mixers with Kawasaki



- 2 & 4 cycle engines 8 hp to 20 hp
- Starts easily runs quietly
- Less downtime more satisfied customers
- Complete parts & service backup

Let s talk about repowering your rental equipment
Let s talk Kawasaki today

See Your Local Dealer Now

BEILER'S ENGINE REPAIR SHOP
RD 2 Box 74
Along 896 S. of Ninepoints
Christiana, Pa. 17509

ZOOK'S ENGINES
Alvin Zook
RD 4 Box 344
Honey Brook, Pa. 19344

AARON BEILER
RD 1 Vintage Rd.
Paradise, Pa. 17562

DAVID FISHER
4109 E. Newport Rd.
Kinzers, Pa. 17535

FISHER ENGINE SERVICE
3141 Old Phila. Pike
Near Intercourse
Bird-In-Hand, Pa 17505

LAPP SHARPENING SERVICE
RD#1
Myerstown, Pa. 17067

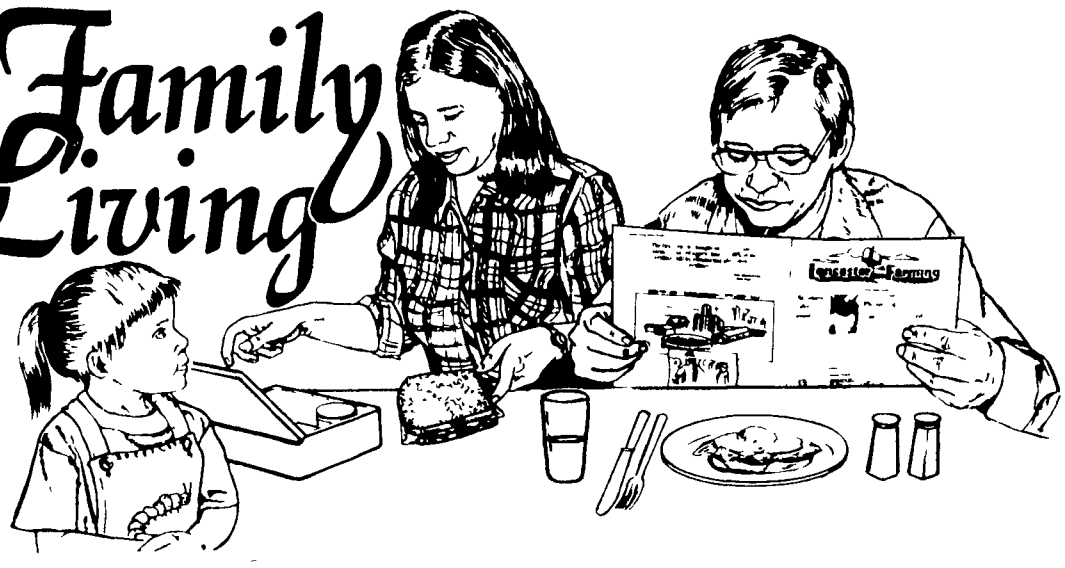
LIMEVILLE SALES & SERVICE
Limeville Rd. RD 1
Gap, Pa 17527
717-442-9304

SAMUEL FISHER
RD 1 Box 173-T
Reservoir Rd
Strasburg, Pa. 17579

SHIRK'S REPAIR SHOP
RD 2 Pool Rd
Ephrata, Pa. 17522
717-859-2797

Distributed By:
BEILER ENGINE SERVICE
2450 Pennsy Road
New Providence, Pa. 17560
Dealer Inquiries Invited

Family Living



BACK HOME

By Michelle S. Rodgers

Lancaster Extension Home Economist

Making baby food can help stretch food budget

BY SUZANNE KEENE

ELIZABETHTOWN — Raising babies can be expensive. The cost of cribs, car seats, high chairs, clothes, diapers, toys, doctor bills and food all add up to an astonishing amount.

But parents on tight budgets have found ways to reduce, if not to eliminate, these costs.

Mothers can cut the food allowance, one of the largest essential elements of the total budget, by making baby food at home instead of buying prepared foods at the grocery store.

Julie Deppen, the mother of two, says she decided to make her own baby food "mainly because it's cheaper."

Julie started preparing baby food when her first child, Heather, was ready for solid food Heather is now two-and-half years old, but Julie will soon be repeating the process for six-month-old Joelle

Although Julie says making your own baby food is not necessarily easier than buying prepared foods, it is not a difficult or time consuming task. When she first started introducing solid foods, Julie said she would cook some peas or another vegetable and puree them in the blender.

When Heather had been through the introduction process and was able to eat most foods, Julie said she would grind up a little of whatever the family was having for dinner in her baby food grinder.

Julie Deppen, the mother of two, demonstrates how simple it is to make baby food with a grinder.

It's not really any extra work once I had my meal prepared," Julie said, estimating that she spent only about three minutes to grind out a single meal for Heather. Julie mixes all the parts of the meal - meat, potato and vegetable - together with a little gravy or water to make the grinding easier. One of Heather's favorite combinations was chicken, rice and peas, Julie said.

Most foods can be prepared in the grinder, but some meats are a little tough When grinding meats, Julie says she depends on her husband, Eric, to volunteer his muscles. Hamburger, chicken and very tender roasts are the easiest meats to grind, she says.

The cost savings makes the effort worthwhile. Julie estimated that it costs her about five cents to make a baby food jar of peaches. The same portion would cost about 30 cents in a grocery store.

Most of the vegetables Julie uses come from the garden on the farm they rent near Elizabethtown, making the savings even greater.

Julie received her baby food grinder for a baby gift, but says she would have bought one anyway. The grinders sell for about $5 or $6 and are simple to use

The food is placed in the grinder and is pureed by turning the handle and pressing down. The ground food comes to the top and can be served directly from the grinder.

Sandi Harnish of Willow Street is another farm wife who makes her own baby food. She said saving money was also the primary factor in her decision to prepare her own food.

"We have all our garden produce, so it seems really silly for us to go buy it (baby food)," she said "To us, it's a big savings."

Sandi has two children, Daniel, who is 10 and a half months old, and Amanda, who is three and a half

Sandi said she makes the baby food ahead of time and freezes it in pop out ice cube trays. Once the food has frozen, she puts it in plastic bags That way, when the baby is hungry, "All you have to do is take it out of the freezer and heat it up," she said. If you have a microwave, she noted, you can warm it even faster.

When the baby gets older, she freezes single serving portions in plastic butter tubs, which are larger than the ice cube trays

Sandi believes that homemade baby food is more nutritious than store bought food. "You know what you're putting into it," she says.

If you would like to try making your own baby food, but aren't quite sure where to start, the recipes below, taken from "Feed Me I'm Yours," by Vicki Lansky, should get you started in the right direction.

BAKED SWEET POTATO AND APPLES

¾ cup cooked sweet potato
¼ cup liquid (milk or cooking water)
1 cup applesauce or apples

Preheat oven to 350°F. Remove skin and core and slice apples. Mix sweet potatoes and apples in a buttered baking dish. Pour liquid over. Cover and bake for 30 minutes Puree or mash with a fork

COCKADOODLE STEW

1 cup cubed chicken or turkey, cooked
¼ cup rice, cooked
¼ cup vegetables, cooked
¼ cup chicken broth
¼ cup milk

Blend or puree together and make into food cubes

LIVER STEW

1 cup beef liver
¼ cup broth
¼ cup milk
¼cup potatoes, chopped

Cook together until liver and potatoes are done. Puree and freeze in cubes.

TROPICAL TREAT

Combine
½ very ripe avocado, mashed or pureed
½ very ripe banana, mashed or pureed
¼ cup cottage cheese or yogurt

Canned fruits, with sugar syrup rinsed off, are also easy to puree and serve

"COMPUTER BUG"

This column may not appear different, but it is! I wrote it on the computer. Self diagnosis indicates that I have the "computer bug". After one week of intense computer training, the symptoms are evident: fingers itching to touch the keyboard, muscles aching to sit in front of the screen, and sleepless nights while my mind whirls with computer lingo and programming ideas. And, I couldn't wait to see how the computer would write this column for me. We, (Mac the computer and I), inserted a word here, changed the print style in another place, and erased my typo's. The only problem occurred when I pressed the wrong key and erased the entire first paragraph. Fortunately, Mac has a better memory than I do and the first paragraph was retrieved from his memory and re-typed.

The computer has taken over my desk, and at the present time my sewing room has become the computer room. Within one short week it has changed my way of doing some things and the way that I spend some of my time. But how are families affected when a computer joins the ranks?

While research is not complete, many of the affects are seen as positive. Dr. James Van Horn, extension family sociology specialist, reports that, "A computer in the home can enhance and strengthen the family. At the very least, the computer is a challenge and provides many families with a reason to work together." Just the complexity and the fact that it can do so many things encourages family members to become involved with one another in solving various problems. Working on computer problems is similar to the family putting together a large puzzle, with each member contributing some of the pieces.

Another positive is that the computer requires active participation. Unlike watching television, a passive activity, the computer requires activity to make it happen.

Children today have grown up with computers. As a result, they are unafraid of this "new technology." It is a part of their world. And because of it's complexity, the computer challenges a child with one problem after another. Once a problem is solved, the person using the computer, along with those helping, receives immediate results. This gives a feeling of competence, "I can do it!". This is one reason why children, and especially children who may not do well in school, are often so enthused about using the computer. It captivates them and they learn in the process.

One concern about the computer and the family is the social implications. After a one week steady diet of computer, you might have thought I would have been thrilled to clean the house and mow the lawn. Instead, I found myself rushing through activities to get back to the computer. While I anticipate I'll recover from this "computer bug," for some children, computers have taken the place of a "best friend" Computers make convenient friends because they are always available, they always respond, and they have infinite patience. It is possible to get "hooked" on computers to the exclusion of social contact with other children

In this computer age, the purchase of a home computer is often viewed as a criteria of a good parent (along with braces and a private room for each child) Actually, there is no need to push computers on children. Parents can expose children to computer usage in day to day activities–at the store and bank. Families can take time to attend computer demonstrations together or enroll in one of the many classes available. Find out if your children are really interested in a computer. If your children don't care about computers, invest in a musical instrument, a box of acrylics, or simply give them time to figure out what they care about Then, keep the door open for them to learn about computers if and when they're ready. Computers are a part of our lives, a part that most young children will respond to if they are not forced to forget other aspects of being alive.

If you decide to purchase a home computer it will require an investment of time and effort to evaluate the best buy for your family. You might read computer magazines, talk to others who own a home computer, attend a computer show, read directories and review software available, or take a short introductory course.

Well, I'll admit that after writing this column with the word processor, I've decided to retire the pad and pencil method However, "I won't go as far as time magazine did in 1982 when they named the computer "Man of the Year." I still prefer my own 6'2", blond, walking and talking version as my man of the year.

Penn State is an affirmative action equal opportunity employer.

WSC
NATIONAL SPINNING & WEAVING WEEK
OCTOBER 1-7, 1984

Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Moving, Storing or Winterizing Appliances

Americans are movers. Each year, about 20 million of us move and take everything we own with us. Another 3 million move only ourselves, as we travel between our year-round residence and vacation home.

Whether the move is to the other side of town or across the country, there are certain steps that should be taken to protect your large investment in major home appliances. The first step in preparing for a move is to review the installation and operation instructions that came with the appliance. These instruction will frequently include suggestions for disconnecting, packing, storing, or winterizing the appliance — and for reinstalling it in the new home.

Appliances are moved most easily and safely when they have been emptied, cleaned and packed with protective padding. An appliance should never be used as a packing container for loose items or boxes. During handling and movement, items stored inside an appliance may scratch, dent or damage its interior. Also, moving week is the perfect time for giving an appliance a thorough cleaning and performing any needed routine maintenance. But, to avoid mildew, rust and musty odors, be sure to allow the appliance to dry thoroughly before wrapping or putting it in a carton.

Appliances to be stored in an unheated warehouse or left standing in a vacation home where temperatures may go below freezing, also require winterizing to prevent damage. It is a good idea to ask the mover about warehouse storage conditions. Extremely high or low temperatures and humidity levels can cause problems with some furniture, electronic equipment and appliances.

Some major home appliances such as automatic washers and dishwashers can be damaged if they are not winterized before being stored in unheaded buildings where temperatures may drop to freezing. Taking a few minutes to properly pack an appliance for a move or winterize it for storage may prevent a costly repair.

Fall Fashion Preview

Now is the time to plan your fall wardrobe. Here are some tips on fall fashion trends.

Fall color schemes will include neutrals and weakened tones from basic color families. Popular color families will also include winter pastels, gem or lacquer brights and smokey tones.

The major trends in fabrics and textures will include knits and jerseys. Flannel will continue to be popular. The look of handwovens and heathered textural looks that are soft and warm will be big this fall.

Houndstooth checks will be important as will tartans, box checks and glen plaids. For silks and cottons, bold, wide herringbone and bold stripes will be in vogue.

General fashion trends this fall will include man-tailored garments with shoulder emphasis. Rich fabrics and textures will be more important than constructed garment details. Several layers of boldly surfaced wovens and knits will be worn in combination.

Poular suits will include those with longer jackets or shorter boxy jackets.

For dresses, the chemise remains popular, but hip-accenting blouses with flared, pleated or softly gathered skirts will also be favorites.

There will be a few new ideas on blouses, but jersey blouses with soft cowl necklines are the one new trend.

Sweaters will be highly textured. Elongated cardigan jackets, doublebreasted menswear, tunics and sweaters with asymmetric closures will also be fashionable.

Skirts will be less important than pants, but they will include soft pleats, straight lines and longer hem lengths.

Traditional or fuller-cut trousers will be very important. Many pants will be cuffed and may be ankle-length or cropped.

For accessories, fall fashion will include almost no jewelry. Belts in reptile or textured leather will be visible, and silk scarves will be returning in importance.

GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS

To us, agriculture is still the backbone of America

At Hamilton Bank one of our primary objectives is to serve, and help preserve, the family farm

We still believe that agriculture is the backbone of America, and the family farm is the cornerstone of agriculture in our area

That's why we have developed a complete range of financing, credit, trust and estate services — all designed to help you — the family farmer — fulfill your obligations

With the value of farm production in our area increasing every year, the need for capital continues to rise along with it We are here, and will continue to be here, to help you meet that need

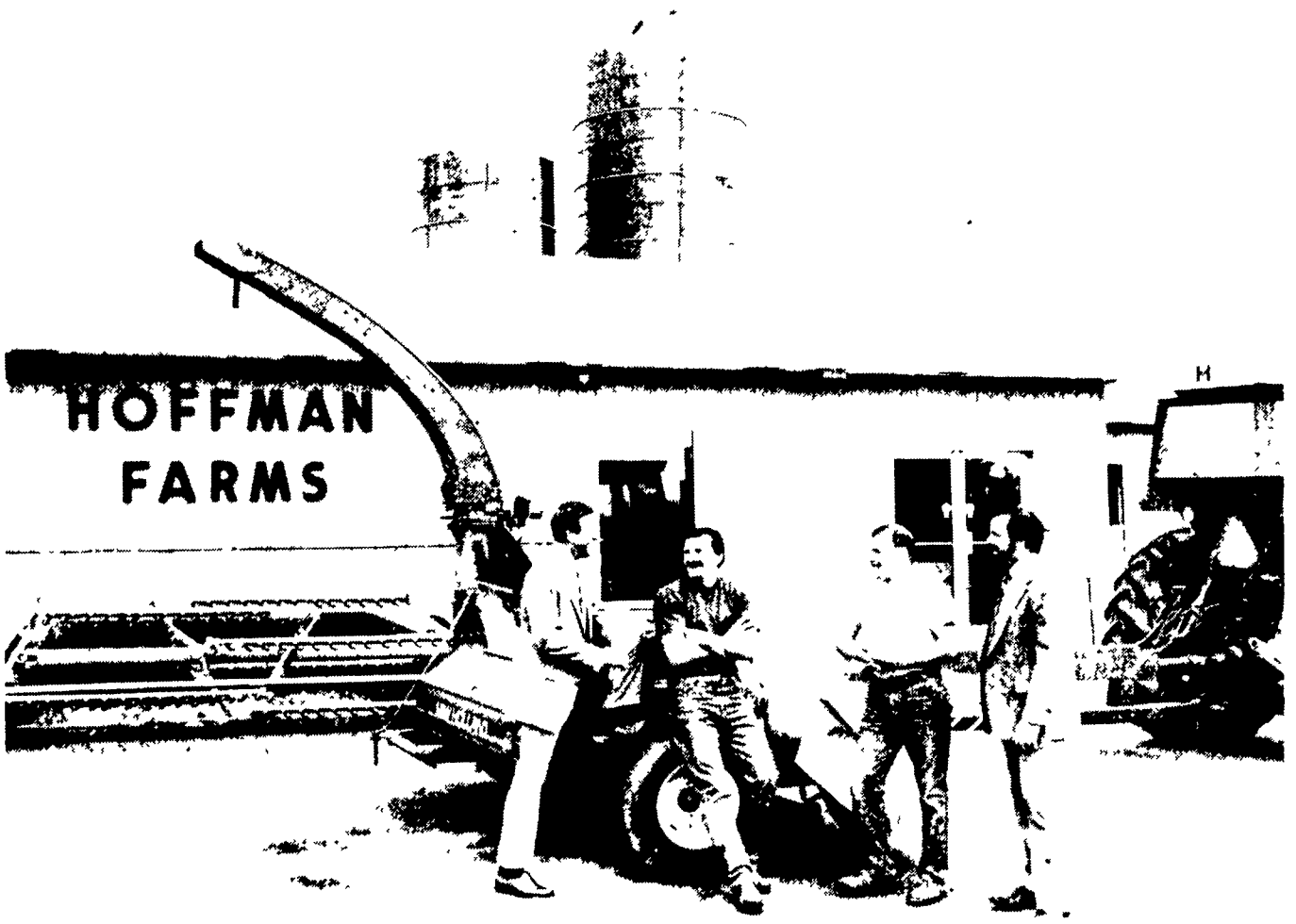
When we work together, through a relationship of mutual trust, we can all continue to move ahead We can continue to keep agriculture strong

Contact your local office for complete details on Hamilton Bank Agri-Finance Program

Hamilton Bank

A CoreStates Bank Member FDIC

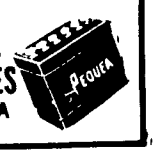
Hoffman Farms Inc R D #2 Barto Berks County Pictured (L to R) are Larry A Rush Hamilton Bank Vice President and Area Manager Bruce A Hoffman Operator and Vice President Richard C Hoffman Operator and Secretary Treasurer James C Gierlich Hamilton Bank Loan Officer and Charles R Hoffman President absent The Hoffmans have a 170 cow herd and farm 400 acres



EXPERT REPAIRS
PARMAK
FENCERS

• GENERATORS
• STARTERS
• ALTERNATORS

PEQUEA BATTERIES
Ronks, PA



Badger - Here
Badger - There
Badger - Where?
Cecil
Dairy Service
That's where the best deals are made!
Badger
Call
301-658-6923
See C section
Dairy Equipment

AT LAST!!
A Truly Dependable
WORK WATCH!

WATER RESISTANT!
SHOCK RESISTANT!
.And, best of all
IT'S LORUS QUARTZ!

Send Name, Address And Check To Address Below
Add 75¢ postage and handling
PA residents add6% sales tax

HEISEY JEWELERS
5 N Main St
Manheim, Pa 17545

Ida's Notebook

Ida Risser

Colors are quite vibrant in the fall and I'm not even thinking of the autumn leaves. Although, I've noticed that the poison ivy and some maple trees are already showing red and orange foliage.

My back porch has Christmas colors. Every few days I pick a basket of green beans and one of red tomatoes. I have sold some of the five bushel and given some way. This happened after I had already frozen 70 quarts of beans and canned 70 quarts of tomatoes and juice. It was then that I decided something else had to be done with them.

We are trying to start a Bible Study group in my area and when I took the long, straight very green Kentucky Wonder beans along to a meeting, they were quickly grabbed up by the ladies. We had a poor attendance at our first meeting. It seems that many of the ladies have jobs and are not free to come. Others have previous committments and feel that they are more important. The sharing and fellowship in such a group can be almost as important as the study itself.

Talking about colors, I've just picked a lot of brightly colored flowers and put them in a mixture of cornmeal, borax and uniodized salt to dry. When my work of canning peaches, plums and pears finally slows down, then I get anxious to arrange the dried flowers in miniature vases. I've also hung different grasses and my perennial baby's breath upside down to dry. This year I didn't have much honesty to hang up and dry but that was fine as I have a lot from previous years.

My salvia or scarlet sage and marigolds add their fiery red and deep orange and golden yellow to the autumn colors that we enjoy so much.

Lehigh Co. 4-H'ers win national awards

ALLENTOWN — Two Lehigh County 4-H'ers have received national recognition for their outstanding work during the 1984 4-H National Awards Program.

Renee Koenig, of Slatington, was named state Dog Care and Training Award Winner and Ruth Grim, of Breinigsville, was named state Sheep Award winner. Both girls are eligible to attend National 4-H Congress in Chicago, Nov. 25-29.

Carrol L. Howes, associate 4-H youth program director at Penn State University, who announced the award selection, said the girls were judged on the basis of project work, leadership ability and participation in county and state activities.

The outstanding 4-H'ers were selected from among the more than 145,000 youth who annually participate in the extension service educational 4-H program.

The daughter or Richard and Doris Koenig, Renee is a junior at Northern Lehigh High School and has been a 4-H member for ten years. As a member of the Germansville Happy Homemakers 4-H Club, Renee has served as president and treasurer. She also assisted with club activities and events as a teen leader.

Renee has completed projects in clothing and dog care, and participated in the fashion revue and round-up.

Renee Koenig

Ruth Grim

Renee also participated in State Days and the Middlesex Fair.

The daughter of Mr. and Mrs. Joshua Grim, Ruth is a sophomore at Parkland Senior High School. She has been a 4-H member for eight years.

A member of the Lehigh County 4-H Club, Ruth has served as president and vice president. She also assisted with club activities and events as a teen leader.

Ruth has completed projects in quilting and sheep breeding, took part in the achievement program and fashion revue, and participated in State Days and Leadership Congress.

Renee and Ruth are two of the 45 Commonwealth 4-H members selected as state contest winners in the various project categories.

We Specialize In Aerial Work Using Our Twin Bucket Boom Truck

Extends To 55 Ft

ELECTRICAL CONTRACTING

Specializing In

AGRICULTURAL WIRING

Also Residential Industrial And Commercial Work

Free Estimates

C. M. HIGH CO.

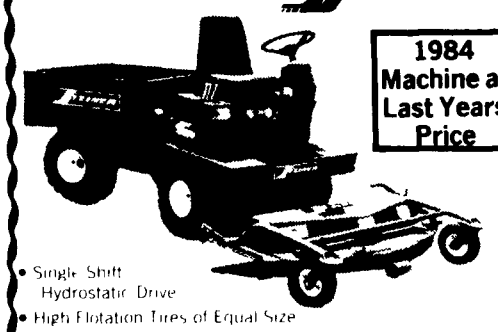
320 King St
Myerstown PA 17067
Phone 717 866 7544

We Have Poles In Stock 25 30 35 & 45

The New Turfmaster

4-Wheel Drive - 18 H.P. Multi-Purpose Vehicle

by STEINER



1984 Machine at Last Years Price

- Single Shift Hydrostatic Drive
- High Flotation Tires of Equal Size
- Low Center of Gravity for High Stability
- Center Pivot Frame with Power Steering
- Easy On and Off for Operator
- Front Mounted Accessories for Greater Control & Visibility

ATTACHMENTS

- 48 & 60 Mower Deck
- 18 Snowblower
- 18 Tiller
- 18 & 60 Dozer Blade
- Lawn Vacuum
- Rotary Broom

USED STEINER MODEL S18 In Stock

~~$4395~~ Reduced To $3995

WES STAUFFER SALES & SERVICE

RD 3, Ephrata, PA 17522

(717) 738-4215

Ephrata Exit New Rt. 222, ½ Mile West on Rt. 322, Turn left onto Pleasant Valley Rd

Some Talk About Shooting The "WELL, WE CAN TALK ABOUT SHOOTING CONCRETE"

Let Our People Come Talk With You About

SHOTCRETE BUNKER SILOS

This Is THE ANSWER TO LOW COST SILAGE STORAGE

- Less Spoilage Than Earth Bunkers
- Fast & Economical Installation
- Low Maintenance

WITH OR WITHOUT CANVAS COVER

So Please Give Us A

- Installation & Maintenance of Concrete Bunker Silos
- Stone Wall Repairs
- PreCast Gunite Lined Water or Manure Storage Tanks
- Dam, Reservoir & Spillway Repair
- Slatted Floor Systems
- Silo Repairs

We're The "Concrete Specialists"

MAR-ALLEN CONCRETE PRODUCTS, INC.

Gunite Construction • Precast Concrete Products

Bridge Repair • Tank Repair • Holding Tanks • Installation • Pre-Qualified by PennDot

R.D. 2, Ephrata, PA 17522 (717) 859-3354

Subsidiary of Seal-Crete Corp.

4-H'ers vie for top honors at Southwest District 4-H Horse Show

BY BARBARA RADER

MUTUAL — The Southwest District 4-H Horse Show was held at the Westmoreland County Fairgrounds, Mutual, on Sept. 8 and 9.

With well over 260 participants from the five county area of Armstrong, Butler, Fayette, Indiana and Westmoreland, competition was tough among the 4-H'ers competing for the opportunity to attend the State Horse Show in Harrisburg on Oct. 5 to 7.

Leading the way was Butler County with 11 blue ribbon winners and 19 4-H'ers headed for the state show. Westmoreland pulled in seven blue ribbons with 22 youngsters state bound. Nine blues were tallied up for Indiana County, with 10 more seeking honors to continue to states. Armstrong and Fayette Counties tied with three blues each. Armstrong will have four other participants in the state competition and Fayette will have a dozen more.

Marc Gellart from Findlay College, Findlay, Ohio, served as the Western judge for Saturday's competiton and Laddie G. Andahazy, Novelty, Ohio, judged the English on Sunday.

Show chairman was Patty Kelly from host county Westmoreland, and Connie Winters, Indiana County, acted as co-chairman. Leaders and county agents representing each county in the district participants on the show committee and served as English and Western stewards.

Jack Leonard and Associates, veterinarian; Rick Baker and Dan Sort, farriers, and Bell Powers, official photographer, were also on hand to offer their services.

Entertainment was provided by the Westmoreland County 4-H Drill Team, who demonstrated their talents by riding to music. The 4-H Horse leaders sponsored a dance on Saturday evening.

First and second place winners in each class are eligible for state competition. The top three winners in pole bending - horse, barrel race-horse, Western riding, hunter under saddle - horse, four corner stake - horse, pleasure pairs and stock seat equitation - senior, are eiligible for state competition.

Fourth place winners in grooming and showmanship - senior, open trail - horse, stock seat equitation - junior, grooming and showmanship - junior, western pleasure - horse, are eligible for the state show. Only the top county team will represent the district at the state show.

State bound exhibitors are listed below:

Grooming & Showmanship Senior
1 Debbie Stanton 2 Rhonda Hauser 3 Bob Borbonus 4 Bonnie Magee

Grooming & Showmanship Junior
1 Joel Hoffman 2 Tammy Almes 3 Beverly Ofman 4 Brad Anderson

Stock Seat Equitation Senior
1 Bob Barbonus 2 Kris Klinzing 3 Robin Ritchey

Stock Seat Equitation Junior
1 Tammy Almes 2 Kristen Balog 3 Amy Chestnut 4 Brad Anderson

Cloverleaf Barrel Race (over 13 2 hands)
1 Dana Ritchey 2 Julie Hangharik 3 Ken Geary

Cloverleaf Barrel Race (13 2 hands)
1 Eric Clyde 2 Bonnie Campbell

Pole Bending (over 13 2 hands)
1 Ken Trice 2 Karen Minich 3 Dana Ritchey

Pole Bending (13 2 hands & under)
1 Chris Hayes 2 Jim Curnow

Western Pleasure Horse (over 14 0)
1 Pam Mogle 2 Amy Asay 3 Joel Hoffman 4 Robin Ritchey

Wester Pleasure Ponies (over 12 2 & not over 14 0)
1 Shelly McCandless 2 Erin Wilson

Western Pleasure Ponies (12 2 & under)
1 Jennifer Benish 2 Veronica Wells

Western Riding
1 Doris Kensey 2 Jill Hann 3 Dana Ritchey

Four Corner Stake (over 13 2)
1 Dana Ritchey 2 Debbie Murphy 3 Margie Frye

Four Corner Stake (13 2 & under)
1 Eric Clyde 2 Jayne McLaughlin

Open Trail (over 13 2)
1 Doris Kensey 2 Joanne Covner 3 Kristin Balog 4 Chris Barron

Open Trail (13 2 & under)
1 Jennifer Benish 2 Jason Hayes

Keyhole (not a state class)
1 Debbie Murphy 2 Justine Mylant 3 Doug Benish

Pleasure Pairs
1 Jill Beer & Doris Kensey 2 Bonnie Magee & Robin Ritchey 3 Bob Borbonus & Karen Raneri

Pleasure Pony Driving (14 0 & under)
1 David Andrews 2 Gene Theodori

County Team
1 Jill Beer Jackie Holtz & Doris Kensey Indiana County

Saddle Seat Equitation Senior
1 Amy Divers 2 Andrea Receski

Saddle Seat Equitation Junior
1 Cheryl Hoy 2 Desiree Urick

Saddle Seat Pleasure Horse (over 14 2)
1 Kim Becker 2 Andrea Receski

Saddle Seat Pleasure Ponies (14 2 & under)
1 Desiree Urick 2 Sherry Springer

Hunter Hack Horse (14 2 & over)
1 Jill Griwatz 2 Julie Ketler

Hunter Hack Ponies (14 2 & under)
1 Jennifer Collier 2 Jessica Reid

Working Hunter Ponies (over 14 2)
1 Cindy Gallo 2 Sue Sickle

Working Hunter Ponies (under 14 2)
1 John Teacher 2 Connie Homan

Hunt Seat Equitation Senior (over jumps)
1 Cindy Gallo 2 Sue Sickle

Hunt Seat Equitation Junior (over jumps)
1 Michele Andolina 2 Jennifer Barker

Hunt Seat Equitation Senior (not to jump)
1 Jennifer Collier 2 Kristina Ferraro

Hunt Seat Equitation Junior (not to jump)
1 Lona Rader 2 Robin Palmer

Hunter Under Saddle Horse (over 14 2)
1 Joy Atwell 2 Amy Richardson 3 Missy Sukay

Hunter Under Saddle Ponies (14 2 & under)
1 Jennifer Collier 2 Connie Homan

Hunterdon Extension plans energy and conservation events

FLEMINGTON, N.J. — Because October has been named Energy Conservation and Awareness Month, two major events - an Energy Fair at the Flemington Fairgrounds and a Home Energy Conservation Series - have been planned.

Sponsored by the South Brand Watershed Association, the Energy Fair will be held on Sunday, Oct. 7 and will feature county agencies and local business representatives with energy conservation ideas. Fee at the gate is $3.

Sponsored by the Hunterdon County Cooperative Extension Service, the Home Energy Conservation Series will discuss energy topics including wood and coal burning stoves, simple maintenance of home heating systems, indoor air pollution, window treatments and landscaping for energy conservation.

The series will run on four consecutive Thursdays, starting on Oct. 11. Programs will be held at the Extension Center, Route 31, north of Flemington, and will start at 7:30 p.m. Cost for the series is $4.

Preregistration is a must. Call (201) 788-1338 to sign up.

COMPARE FORD

FAIR DAYS

Visit The Lancaster Ford Tractor Exhibit At The

Last Fair Of The Season

• MANHEIM FAIR

October 8 thru 12

LOCK UP 9¾% ANNUAL PERCENTAGE RATE NOW

Ford Tractor offers low 9¾% FIXED ANNUAL PERCENTAGE RATE financing for up to 60 months

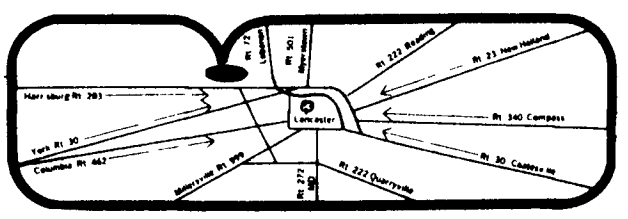
STOP IN SOON FOR DETAILS ON THESE LIMITED-TIME OFFERS

OR Choose Waiver of Finance till March 1, 1985

OR Cash Savings Up To $500

LANCASTER FORD TRACTOR, INC.

Ford Tractors Equipment



1655 Rohrerstown Road
Lancaster, PA
Flory Mill Exit off Rt. 283
(717) 569-7063

A LOW PRICE IS SOON FORGOTTEN GOOD SERVICE IS NEVER FORGOTTEN

RENT-A-BOBCAT and DO YOUR OWN THINGS!

You'll get tons of work out of a rental BOBCAT . like moving dirt or sand, digging a trench, transplanting a tree or wrecking a building Rental available by the hour, day, week or month. Call us today

SWOPE & BASHORE, INC.
RD #1, Myerstown, Pa.
(Frystown)
Phone 717-933-4138

bobcat CLARK

Over 700 youth gather for Pa. Junior Dairy Show

BY ROBIN PHILLIPS
Staff Correspondent

HARRISBURG — It was showtime in Harrisburg this past week. Over 700 youths from across Pennsylvania gathered for the 29th Annual Pennsylvania Junior Dairy Show at the Farm Show Building in Harrisburg on Monday.

Competition was sharp as juniors vied for top honors in the state and a chance at competing in the national shows held later in the week.

Type judges Ronald Long, sire analyst with Select Sires, Plain City, Ohio, and Peter Spike, extension dairy specialist, Ohio State University, Columbus, Ohio, selected their champions in the six major dairy breeds including a FFA Holstein show and a 4-H Holstein show. The main arena was divided into two rings which featured the top dairy entries in a show that lasted until 5 p.m.

When the dust settled on the last show of the day, it was no surprise to see the winning senior two year old of Justin Doeberiener, Jamestown, Crawford County, in the winners circle again.

Taking the grand champion title of the 4-H Holstein Show, C Houdale Temple Rachel, dazzled the judges with her strength and style. As for 14-year-old Justin, he was all smiles as he admitted that 1984 was his best year in his five-year 4-H career.

"Rachel", according to Justin, made up in this year for her lack of wins as a heifer. Stating that he was glad that his father, Ed Doebriener, changed his mind about selling her as a heifer, Justin now looks forward to traveling to larger shows with her and facing more competition.

Jennifer Weimer, New Oxford, Adams County, took the reserve honors with her second place senior two year old, Weim-Sharr-MC Daisy Doll-ET, an Elevation daughter.

Ernest Oakes, II, Cochranton, Crawford County, edged Justin Doeberiener out of the junior championship with his junior yearling, Vel-Rus Royal Starlight Monica. The two boys were competing for first place throughout the class when Judge Long finally appointed Oakes as the winner.

"Those two are in competition all the time," said a laughing Mrs. Oakes after the class. "They're always back and forth. What makes us feel good," she explained, "is that it's out of our homebred bull." (Vel-Rus Royal Star Jason-twin.)

Doeberiener then took the reserve junior championship with his second place junior yearling, WRC RORAE Eager, an Elevation daughter.

Best bred and owned honors went to Paul Carr, Somerset, Somerset County. A daughter of Hanover-Hill Triple Threat-Red, Carrdale-P Triple Threat Marcy, was featured in the three year old class.

In the FFA Holstein division, Penny Bicksler, Richland, Berks County, took the top honors with Russeldale Marvex Cristie. The strong four year old is a daughter of Lawcrest Marvex-twin and just freshened recently. Also winning best bred and owned with her entry, Bicksler stated that the judge liked her strength.

"This is the first time she's been really fresh. She has always been dry or stale," Penny said about her entry. In the last year of her seven-year FFA career, Bicksler said that this was her first time in the grand championship spot at the state level.

The reserve grand championship went to Eric Sweinhart, Lebanon County, with Ju-Vindale Lucious Cindy. Purchased as a calf, Sweinhart stated, "She's always done well for us."

Junior champion was the intermediate calf, Emma-Dean Warden Mystic, owned by Gary Baity, Covington, Tioga County. The reserve rosette went to Ty-Ly-View Wiseman Casper, senior calf, owned by Paul Moyer, Roaring Branch, Tioga County.

(Turn to Page B21)

Justin Doeberiener and Jennifer Weimer pose for pictures after their victory at the Holstein 4-H show. Doeberiener exhibited the grand champion and Weimer was named reserve champion.

Debbie Shetterly topped her brother's junior championship by taking the grand championship ribbons in the Ayrshire competition. The pair hold their champions for pictures.

The reserve champion Milking Shorthorn was shown by Maggie Whiting, who stands here with Greg Gessner, owner of the grand champion.

The grand champion Guernsey was exhibited by Jon Zollers. On the left stands Beth Clark with the reserve champion.

The Brown Swiss champions were owned by Gayle Urmy and Kathleen Kopistecki.

The grand champion Jersey was exhibited by Denise Martin. Michele Sparling exhibited the reserve champion.

Pa. Junior Dairy Show

(Continued from Page B20)

The Brown Swiss show featured over 80 entries with the three year old entry of Gayle Urmy, Coopersburg, Lehigh County, besting them all for the grand championship. Buzzing Acres Rochelle, daughter of West Lawn Stretch Improver, was bred by Daryl Urmy, Gayle's brother. "They helped me a lot," Gayle said about her three older brothers. This was the first time 15-year-old Gayle was this successful at the state level and she looks forward to the national show.

Reserve grand champion honors went to the veteran winner, Kathleen Kopistecki, Royersford, with DN Delegate Dainty, her aged cow. "The judge liked her depth and strength of ribs," Kopistecki stated. The Montgomery County Dairy Princess was pleased with her win and was in the process of trying to find a friend to show her cow in the Eastern National Show while she competed in the dairy princess pageant.

Mike Welsh, York County, garnered the junior championship with Welsh Ponderosa Kings Bobbi Jo. Winning with his Brown Swiss last year in Kentucky, Welsh looks forward to competing there again this year.

The intermediate calf of Janelle Kennedy, Butler County, took the reserve junior champion ribbons.

The Milking Shorthorn show featured the three-year-old entry of Greg Gessner, Crawford County. The daughter of Mar-Vi-Nic Fury, Mar-Vi-Nic Cherry Blossom, not only took the grand championship ribbons but the best bred and owned rosette too. The 15-year-old son of Martin and Judy Gessner, Springboro, stated that this was one of his best days. His cow was also awarded the best udder ribbons.

The reserve grand champion went to the four-year-old entry of Maggie Whitting, Lawrence County. Junior championship was taken by Christine Young, Cumberland County, who also received the reserve honors with her senior calf.

Almost 150 entries in the Jersey show were bested by the aged cow entry of Denise Martin, Franklin County, as she took the grand championship. Top-O-Hill Milestone Faithful also took the best udder honors in her class.

Reserve grand champion went to Michele Sparling, Tioga County. The 12-year-old junior bought her winner as a calf and raised it on her parents' Holstein farm.

The junior champion was the senior calf of James Hardy, Huntingdon County. Tee Pee Justin Bella was purchased at the Ohio Springtime Show and Sale. Hardy stated that his uncle selected the heifer for him and she had done well all year.

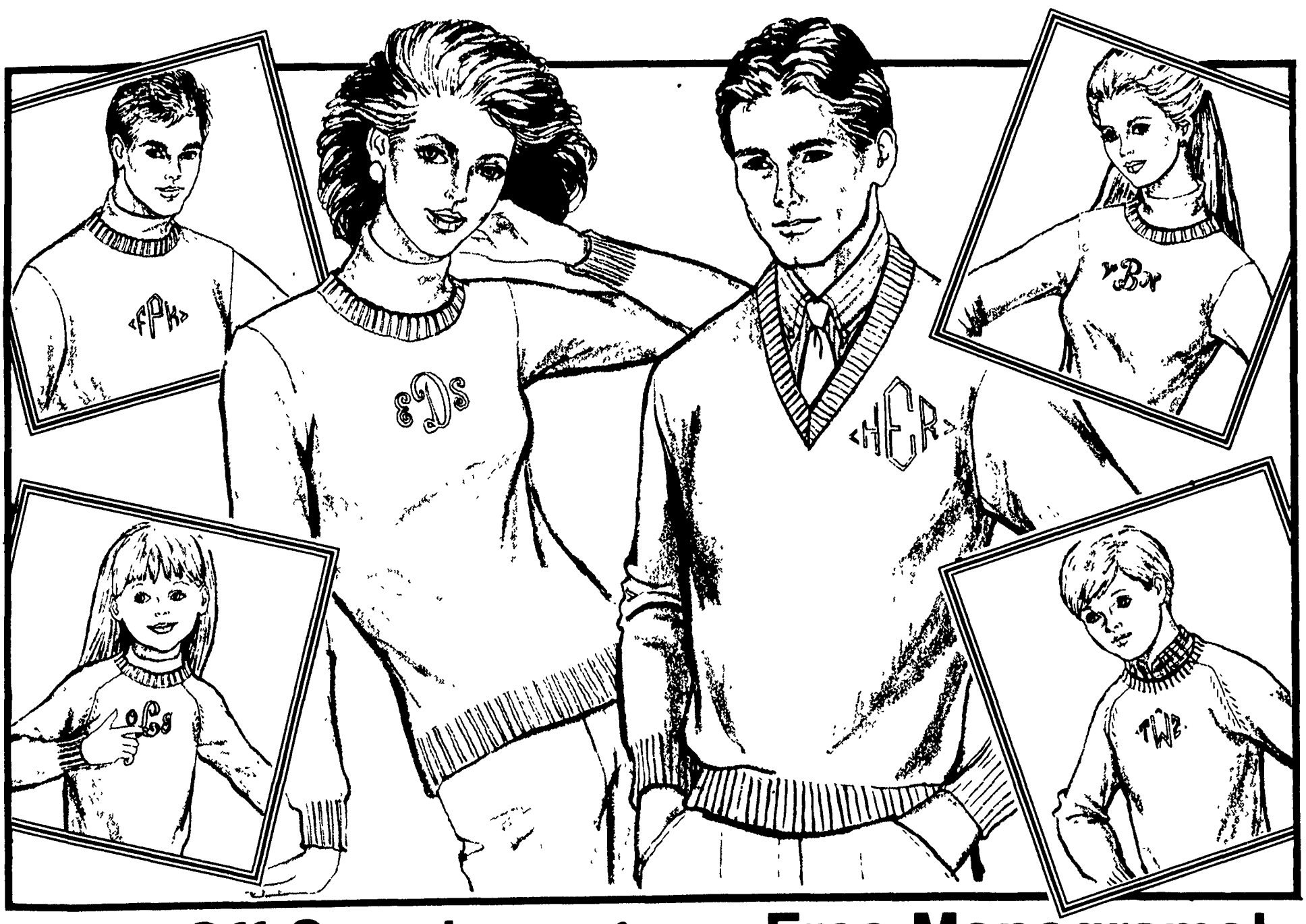
Elizabeth Jenkins, Chester County, won the reserve honors with a graduation present from her

(Turn to Page B22)

Penn Square 9 to 5 Daily; Friday and Tuesday 9 to 9 . . . Park City Daily 10 to 9:30; Sunday 12 to 5

Harvest Sale

SALE NOW... THRU OCT. 7



30% Off Sweaters Plus . . . Free Monograms!

Misses' McKay Sweaters By Pandora
Reg. $20. Basic acrylic crewneck sweater, made in the USA. In fall colors like wine, navy, forest and more ... small, medium, large. **13.90**

Men's Jantzen Fall Weight Orlon Sweaters
Reg. 23.50 Classic V-neck sweaters of knit orlon acrylic, in a wide array of fall shades **15.99**

Juniors' Tipped and Basic Crewnecks
Values $15 to $18. Acrylic sweaters in lots of colors ... small, medium, large.. . **10.98 to 12.90**

Girls' 4 to 14 and Young Jrs'. Acrylic Sweaters
Originally $13 to $16. Crewneck sweaters in primary and fashion colors. . **8.99 to 10.99**
Girls' 4 to 6x, orig. $13 ... ... **8.99**
Girls' 4 to 14, orig. $15..... .... **9.99**
Young Jrs , orig $16 .... **10.99**

Young Men's Shetland Wool Blend Sweaters
Reg. $22 to $28. Basic sweaters for young men in a warm variety of cold weather colors. Small, medium, large, X-large. . . . . **14.97 to 19.47**

Boys' 8 to 20 Shetland Wool Blend Sweaters
Reg. $20 Sweaters for boys from London Knitting, in navy, light grey, burgundy or camel Small, medium, large, X-large. . . **13.99**

Toddler's Acrylic Sweaters
Originally $13. Full-fashioned button-shoulder crewnecks for girls, V-neck cardigans for boys . . all in cute colors for toddlers **8.99**

Win A $1000 Shopping Spree!
What a harvest! What a sale! What a prize! Register to win in either Watt & Shand store We will award one $1000 shopping spree, and one $100 gift certificate at the end of the sale Plus on Thursday, Oct 4th, register to win a "Hay Day" gift certificate of $100!

WATT & SHAND
Downtown and Park City

Lowest Prices of the Season!

Pa. Junior Dairy Show

(Continued from Page B21)

older sister. The 19-year-old youth is in her last year in 4-H and looks forward to going to the national Jersey show in Louisville, Ky., with this hefier. CLV Gemini Sweet Shamrock, was the first place junior yearling in the show.

Best bred and owned honors went to the 1983 National Jersey Queen, Patricia Dreisbach, Hamburg, Berks County, and her first place three year old entry, Wilderness Samson Silk. With Patty away at college,. her heifer was shown by her sister, Carol, the current Pennsylvania State Jersey Queen, who is looking forward to surprising Patty with this win.

The Ayrshire show was topped by Debra Shetterly, Dauphin County, and her three-year-old entry, Sycamore Meade Champ's Luvie. "Luvie" took first place and best udder honors in her class before going on to win the grand championship. Shetterly repeated her win of 1983 when she also topped this show.

Reserve grand champion honors went to Lona Rader, the daughter of "Lancaster Farming" correspondent, Barbara Rader, Butler County. Lona's aged cow entry, Ash Avenue Supreme, was purchased in Vermont for Lona to show because there was a lack of heifer calves born on her parents' Holstein and Ayrshire dairy.

The junior championship and best bred and owned animal was the intermediate calf of Steven Shetterly, Dauphin County. Sycamore Meade Oracle's Betsy is a daughter of Hammonds Oracle and her dam was the 1983 reserve grand champion of this show.

Nine-year-old Amy Kline, Butler County, won the reserve junior championship with her junior calf, Kline Farm Brandi.

"This year we did it," exclaimed Jon Zollers, Berks County, when he and his aged cow, Foxie Springs Falcon Lady bested over 80 entries in the Guernsey show. Taking the grand championship, "Lady" and Zollers topped off a summer of championships and also last year's title of reserve grand champion. In October this stylish cow will be eight years old and has awarded her young owner not only with many championship ribbons but also with five heifer calves in a row.

Beth Clark, Bedford County, took the reserve grand championship ribbons with Misty Meadows Lad Clover, her senior two year old. The junior championship and best bred and owned honors went to Curtiss Feathers, Bedford County, and his homebred, Green Slopes Pompey Patrician. Reserve junior championship was awarded to the senior calf of Racquelle Fava, Washington County.

Placings in each class are

Holstein 4-H Show

Junior Calf

1 Lucinda Bradley Blair County 2 Michele Freyermuth Crawford County 3 Robert Miller Northampton County

Intermediate Calf

1 Rustin Glessner Somerset County 2 Miriam Kelly Blair County 3 T Scott Landes Bucks County

Senior Calf

1 Julie Custead Crawford County 2 Karen Marteeny Somerset County 3 Jared Alsdorf Crawford

Junior Yearling

1 Ernest Oakes II Crawford 2 Justin Doeberiener Crawford 3 Jeremy Peifer Bradford

Senior Yearling

1 Constance Ohlinger Berks 2 Benjamin Wolff Columbia 3 Alex Claypoole Armstrong

Junior Champion

Ernest Oakes II

Reserve

Justin Doeberiener

Junior Two Year Old

1 Gregory Edwards Indiana 2 Stephen Mattocks Bradford 3 Jayne Hess Adams

Senior Two Year Old

1 Justin Doeberiener Crawford 2 Jennifer Weimer Adams 3 Jonathan Sonnen Lebanon

Three Year Old

1 Thomas McCauley Lancaster 2 Justin Doeberiener Crawford 3 Irene Benner Perry

Four Year Old

1 Adam Sonnen Lebanon 2 Michelle Cornman Cumberland 3 Terri Packard Bradford

Five Years and Older

1 William Hemburg Sullivan 2 Gary Baity Tioga 3 Scott Troutman Berks

Senior and Grand Champion

Justin Doeberiener

Reserve

Jennifer Weimer

Best Bred and Owned

Paul Carr

Holstein FFA Show

Junior Calf

1 Jacqlyn Sparling Tioga 2 Jonathan Hash York 3 Scott Mohr Bedford

Intermediate Calf

1 Gary Baity Tioga 2 Mark Yoder Bedford 3 Paul Carr Somerset

Senior Calf

1 Paul Moyer Tioga 2 Nelson Bomgardner Lebanon 3 Scott Mohr Bedford

Junior Yearling

1 Nelson Bomgardner Lebanon 2 Paul Carr Somerset 3 Bruce Gromlich Berks

Senior Yearling

1 J Marvin Zimmerman Lancaster 2 Kelly Miller Lancaster 3 Rhonda Fahrney Franklin

Junior Champion

Gary Baity

Reserve

Paul Moyer

Junior Two Year Old

1 Geary Shade Jr Huntingdon 2 Josephine Hess Adams 3 John Kline Lebanon

Senior Two Year Old

1 Eric Sweinhart Lebanon 2 Brian Dietrich Lehigh 3 Aaron Myers Adams

Three Year Old

1 Irene Benner Perry 2 John Greene Jr Crawford 3 John Kline Lebanon

Four Year Old

1 Penny Bicksler Berks 2 Betsy Stitt Blair 3 Michael Cordell Franklin

Five Years and Older

1 Gregory Shultz Northumberland

Grand and Senior Champion

Penny Bicksler

Reserve

Eric Sweinhart

Best Bred and Owned

Penny Bicksler

Brown Swiss Show

Junior Calf

1 Michael Kunkle Lebanon 2 Gayle Urmy Lehigh 3 Allen Daubert Schuylkill

Intermediate Calf

1 Janelle Kennedy Butler 2 Donald Cole Jr Bradford 3 Bruce Heilinger Lebanon

Senior Calf

1 Troy Koenig Berks 2 Richard Chesney Blair 3 Lisa Kilgore York

Junior Yearling

1 Gayle Urmy Lehigh 2 Jill Kennedy Butler 3 Laura Lord Westmoreland

Senior Yearling

1 Mike Welsh York 2 Susan Nehrig Indiana 3 Ronald Longacre Berks

Junior Champion

Mike Welsh

Reserve

Janelle Kennedy

Junior Two Year Old

1 Kathleen Kopistecki Montgomery 2 Karen Cole Bradford 3 Bruce Heilinger Lebanon

Senior Two Year Old

1 Christie Booher Huntingdon 2 Theresa Tkaczuk Chester 3 Karen Feidt Dauphin

Three Year Old

1 Gayle Urmy Lehigh 2 Mike Welsh York 3 Jill Kennedy Butler

Four Year Old

1 Donald Cole Jr Bradford 2 David Feidt Dauphin 3 Judy Mase Lebanon

Five Years and Older

1 Jeffrey Kennedy Butler 2 Kathleen Kopistecki Montgomery 3 Janelle Kennedy Butler

Grand and Senior Champion

Gayle Urmy

Reserve

Kathleen Kopistecki

Milking Shorthorn Show

Senior Calf

1 Christine Young Cumberland 2 Sharon Pratt Washington 3 Junia Laughery Erie

Junior Yearling

1 Christine Young Cumberland

Senior Yearling

1 Robin Gessner Crawford

Junior Championship

Christine Young

Reserve

Christine Young

Junior Two Year Old

1 Junia Laugherty Erie

Three Year Old

1 Greg Gessner Crawford

Four Year Old

1 Maggie Whitting Lawrence

Five Years and Older

1 Junia Laugherty Erie

Senior and Grand Champion

Greg Gessner

Reserve

Maggie Whitting

Best Bred and Owned

Greg Gessner

Jersey Show

Junior Calf

1 Mark Supancik Susquehannah 2 Joyce Harpster Centre 3 Michael Lusk Washington

Intermediate Calf

1 Crystal Miller Crawford 2 Tom Arrowsmith Lancaster 3 Mary Ellen Deaven Cumberland

Senior Calf

1 James Hardy Huntingdon 2 Dale Smith Mercer 3 Jody Lee Crawford

Junior Yearling

1 Elizabeth Jenkins Chester 2 Michelle Lusk Washington 3 Melinda Quick Susquehannah

Senior Yearling

1 Jere Shertzer Lancaster 2 Kristy York Tioga 3 Denise Martin Franklin

Junior Champion

James Hardy

Reserve

Elizabeth Jenkins

Junior Two Year Old

1 Michelle Sparling Tioga 2 Lisa Lusk Washington 3 Cara Quick Susquehannah

Senior Two Year Old

1 James Hardy Huntingdon 2 Tom Arrowsmith Lancaster 3 Janet Bissett Washington

Three Year Old

1 Patricia Dreisbach Berks 2 Jacqueline Koontz Mercer 3 Aimee Wales Tioga

Four Year Old

1 Sheila Bissett Washington 2 Tina Martin Franklin 3 Janice Hardy Huntingdon

Five Years and Older

1 Denise Martin Franklin 2 Mark Deaven Franklin 3 Kenneth Heisey Lebanon

Grand and Senior Champion

Denise Martin

Reserve

Michele Sparling

Best Bred and Owned

Patricia Dreisbach

Ayrshire Show

Junior Calf

1 Amy Kline Butler 2 Georgia Barker Potter 3 Lona Rader Butler

Intermediate Calf

1 Steven Shetterly Dauphin 2 Melony Hamblin Tioga 3 Shelli Hunter Washington

Senior Calf

1 Richard Hunter Washington 2 Christopher Bechtel Chester 3 Donna Shetterly Dauphin

Junior Yearling

1 Heather Hernley Lebanon 2 Rebecca Alsdorf Crawford 3 Boyd Foltz Juniata

Senior Yearling

1 Wesley Harding Jr Lebanon 2 Anita Brommer Lancaster 3 Mark Price Berks

Junior Champion

Steven Shetterly

Reserve

Amy Kline

Senior Two Year Old

1 Georgia Barker Potter 2 Dean Varner Huntingdon 3 James Blatt Berks

Three Year Old

1 Debra Shetterly Dauphin 2 Richard Hunter Washington 3 Brenda Hall Huntingdon

Four Year Old

1 Steven Shetterly Dauphin 2 Todd Robinson Susquehannah 3 Wesley Harding Jr Lebanon

Five Years and Older

1 Lona Rader Butler 2 Heather Hernley Lebanon

Senior and Grand Champion

Debra Shetterly

Reserve

Lona Rader

Best Bred and Owned

Steve Shetterly

Guernsey Show

Junior Calf

1 David Guyer Jr Westmoreland 2 Beth Clark Bedford 3 Lori Campbell Dauphin

Intermediate Calf

1 Elaine Hill Mercer 2 Chad Rutter York 3 Angelique McDonald Bedford

Senior Calf

1 Racquelle Fava Washington 2 Lorelei Winsheimer Indiana 3 Douglas McCullough Cumberland

Junior Yearling

1 Carol Pifer Jefferson 2 Steven Wagner Lancaster 3 Doug Mummert Franklin

Senior Yearling

1 Curtiss Feathers Bedford 2 Elaine Hill Mercer 3 Janice Garber Lancaster

Junior Champion

Curtiss Feathers

Reserve

Racquelle Fava

Junior Two Year Old

1 Justin McMurray Washington 2 Sherri Zollers Berks 3 Karen Heilinger Lebanon

Senior Two Year Old

1 Beth Clark Bedford 2 Jason Ivcir Washington 3 Heath Winsheimer Indiana

Three Year Old

1 Christopher Brackman Bradford 2 Tracy Buffington Dauphin 3 Jon Zollers Berks

Four Year Old

1 Scott Kriebel Columbia 2 Lurinda Smith Beaver 3 Susan Hollenbach Berks

Five Years and Older

1 Jon Zollers Berks

Faindl Ford

531 E. Main Street
Kutztown, Pa.
215-683-3553

Subsidiary of Faindl's FARMS

We Would Like To Extend A Special Invitation
To All of You In The Farming Community...

JOIN US - WEDNESDAY, OCTOBER 3
For The Introduction Of Our
NEW 1985 LINE OF TRUCKS FROM FORD!

★ Refreshments Will Be Served

★ Open From 9 a.m. to 9 p.m.

FORD

Bring This Coupon
And
ASK ABOUT OUR SPECIAL FARMER FLEET DISCOUNT

★ Available Only To Farmers!

Farmer's
SHOW DAY SPECIAL

1984 FORD F-700

370 4V V-8
Clark 5 Speed Trans.
9000 lb. Front
19,000 lb. Rear
12 Ply Tires Front
10 Whole Disc Wheels

Was $20,569
Now **$17,900**

COME ON IN!

DEALIN' DAYS

JOHN DEERE

Division of Faindl's FARMS

WE'RE READY TO DEAL ON THIS EQUIPMENT

NOW IS THE TIME FOR THAT COMBINE FOR THIS FALL!

Announcing...

NO INTEREST TIL SEPT. 1, 1985

ON ALL USED COMBINES & HEADS

• See Us For Details

NOW AVAILABLE

Rental Purchase On All Used

COMBINES & TRACTORS

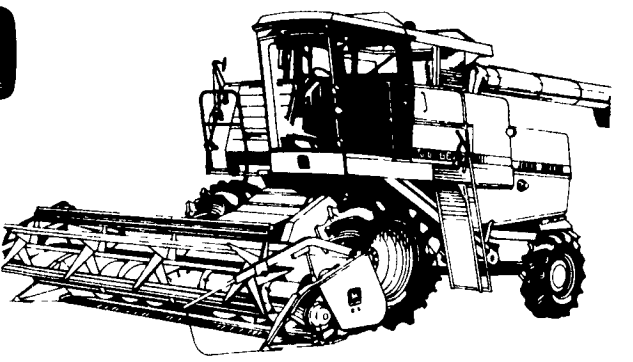
• See Us For Details!

All Machines Guaranteed And Ready To Go... NOW!

1 ~~(2)~~ JD 6600 SH w/643 Cornhead
(1) JD 6600 G w/643 or 444 Cornhead
(1) JD 4400 G w/443 or 444 Cornhead
(1) JD 4400 G w/444 Cornhead

All New Combines Reduced For Quick Move Out - Don't Buy Until You See Us Or It Will Probably Cost You — HARD EARNED MONEY!

JOHN DEERE



Get That New Combine You need For Your Harvest Now!

NEW JD 6620 COMBINE
On Your Farm
For As Little As $10,400*

SEE US TODAY!

* With Approved Credit JDFP

LEHIGH AG EQUIPMENT

Division of Faindl's FARMS

RD #2, Wescosville, Pa. 215-398-2553
Area codes 215 & 717 - Toll Free - 1-800-322-9289
Area Codes 201 & 609 - Toll Free - 1-800-523-9323
Fall Hours: Monday Thru Friday, 7:00 to 5:30; Saturday 7:00 to 4:00

JOHN DEERE

If "How To Feed Cattle?

Patented Slant Bar Feeder Wag

IS THE ANSWER

QUESTION: Why Slant Bars?
ANSWER:
(1) **SLANT BARS SET** at approx. 45° force animals to turn their heads when leaving the feeder, thus dropping the feed inside the feeder, not on the ground.
(2) **SLANT BARS DO NOT** rub hair and hide from the top of livestocks' neck like cables do.
(3) **SLANT BARS PREVENT** the boss cow from disturbing all the animals feeding on one side of the feeder.
(4) **SLANT BARS DON'T** loosen like cables do — thus eliminating cattle getting hung in feeder.

QUESTION: Why Round Structural Tube and Pipe Construction?
ANSWER:
(1) **ROUND GIVES MORE** all directional strength than square tubing or angular steel when equal amounts of steel are used per foot.
(2) **ROUND OFFERS** less chance of livestock bruising.
(3) **ROUND CAUSES FEWER** cuts or ear tearing than angle iron, square tubing, or cable construction.

QUESTION: Why 360° Welds Along the Ends of Tubing and Pipe, Even Where You Don't See It?
ANSWER:
(1) **GREATER STRENGTH** than skip welds.
(2) **PREVENTS MOISTURE** from collecting inside hollow components thus reducing inner rust (no inside cancer like your car).

QUESTION: Why Use 55,000# High Tensile Strength Tubing with Walls as Heavy as 1/8"?
ANSWER:
(1) **TO WITHSTAND** the impact of large round bales dropped in by a farm loader.
(2) **TO WITHSTAND** the abuse that can be offered by a herd of cattle.
(3) **TO BE STRONG** enough to be loaded with 10 tons of feed and pulled through rough fields.

QUESTION: Why an All Formed Bottom with a Continuous End Weld?
ANSWER:
(1) **NO CRACKS OR CREVICES** to trap feed, which will cause rust.
(2) **LOAD STRENGTH — NO WELDS** to crack under 10 ton plus loads.
(3) **NO 90° CORNERS** at the side of feeder floor where cattle can't reach feed (thus leaving it to rot and cause rust in competitive models).

QUESTION: Why a 7' Wide Feeder?
ANSWER:
(1) **HANDLES LARGE ROUND BAL**
5½-6½' feeder.)
(2) **CAPACITY TO HOLD** the large
Schoessow wagon will handle.

QUESTION: Why a 14" Deep Manger
ANSWER:
(1) **SAVES FEED — THE DEEP M**
dollars saved to you.

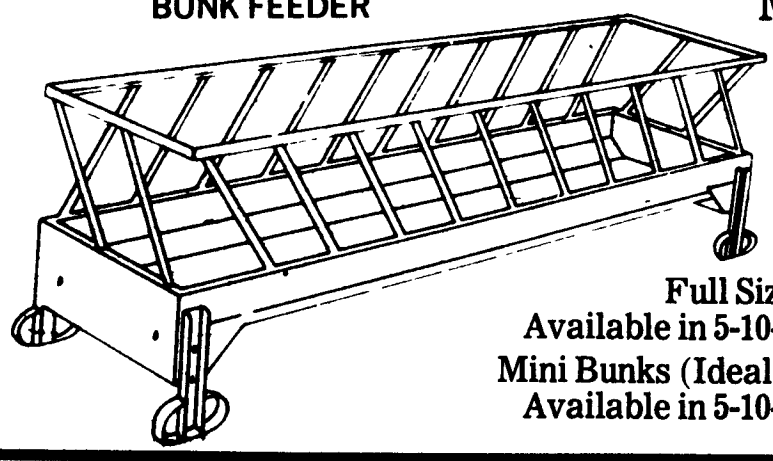
QUESTION: Why 4' High Side Panels
Removable?
ANSWER:
(1) **IN PLACE AND PROPERLY A**
down the loss of fine feed when
milk test).
(2) **VERSATILITY — REMOVE T**
large round bales.
(3) **VERSATILITY — ADJUST THE**
to the manger to prevent feed

QUESTION: Why Wood Side Panels,
ANSWER:
(1) **FEWER HEATING PROBLEMS**
a sunny summer day.
(2) **LESS FEED FREEZING PROBL**
tions qualities of wood.

QUESTION: Why Dip Painted Wafer
ANSWER:
(1) **DEVELOPED** in the northwest
has tremendous ability to endure
tions.
(2) **WON'T PEEL** into layers like ply
(3) **DIP PAINTING** has been proven
the material — it will last for years

WEIGH THE ANSWERS AND THE PRODUCT

Schoessow
BUNK FEEDER



Gives You More Answers, More Steel, More Strength, More Value!

Full Sized Bunks
Available in 5-10-15-20 Foot Lengths
Mini Bunks (Ideal for Calves or Sheep)
Available in 5-10-15-20 Foot Lengths

ASK YOUR DEALER ABOUT REBATES

Distributed By

CUMMINGS AND BRICKER, INC.

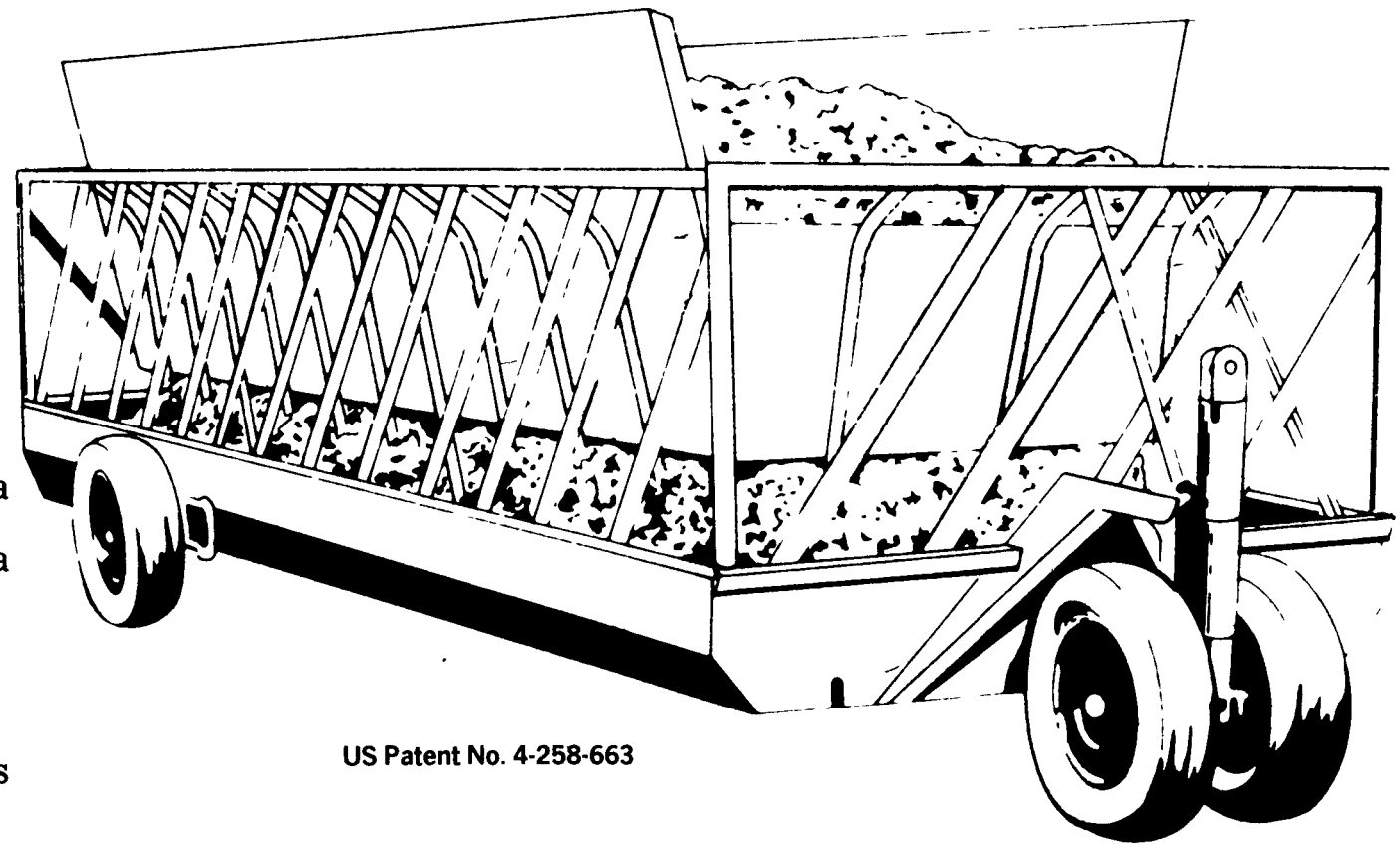
100 Stover Drive
Carlisle, PA 17013
(717) 249-6720

PENNSYLV
Bellevil
MILLER &
Bellefo
BROOKS
Berw
C H RINEHIM
Carli
PETERMAN F
Chamber
CHAMBERSB
EQU

e?" Is The QUESTION —

agons

EFFICIENTLY
FEEDS
GREEN FEED
ROUND BALES
SQUARE BALES
SILAGE
HAYAGE
CHOPPED HAY
GROUND FEED



US Patent No. 4-258-663

LENGTHS

• 10 FOOT • 15 FOOT • 20 FOOT • 25 FOOT • 30 FOOT • 40 FOOT

r?

BALS. (It's hard to get a 6-6½' bale in a

ge amounts of feed that the strength of a

ger with the Feed Saving Edge?

MANGER and feed saving edge means

nels That are Adjustable and

ADJUSTED, the extra high panels cut
n chopping (higher protein means higher

THEBOARDS as required for feeding

HE BARDS to regulate the flow of feed
hange and feed waste.

ls, Not Steel?

MS when feeding green chopped feed on

OBLEMS in winter because of the insula-

ferboard Side Panels?

st for the building industry, waferboard
ure severe weather and moisture condi-

olywood will.
ven effective in resisting deterioration of
ears and years and years.

QUESTION: Why Paint the Underside of the Wagon?
ANSWER:
(1) **ALTHOUGH YOU CAN'T SEE IT,** it protects the quality and value of your Schoessow wagon.

QUESTION: Why a 10 Ton Integral Running Gear?
ANSWER:
(1) **THE 7' WIDE WAGON** with high side boards will hold that much feed to save you trips.
(2) **THE 2" LARGE SPINDLE** and 5000# capacity hub work hard to save you the time and money you would spend repairing our competitor's 1 5/8" spindles and 3500# capacity hubs.
(3) **THE SCHOESSOW DESIGNED** gooseneck front hitch was the first and is still the strongest front hitch on the market today.

QUESTION: Why Offer a Non-Oscillating Tandem Axle (Optional)?
ANSWER:
(1) **IN LONG ROAD TRAVEL SITUATIONS,** there is less tire heat build-up.
(2) **INCREASED FLOTATION** in wet or soft ground situations.
(3) **IN CASE OF A FLAT TIRE,** you can reduce your speed and continue to the feed lot — the remaining wheels with their 2" spindles and 5000# hubs will carry the loads.

SEE YOUR LOCAL DEALER TODAY

Columbia Crossroads
COLUMBIA CROSSROADS EQUIP

Cresson
HINES EQUIP

Curryville
SHAFFER FARM EQUIP

Dubois
MUTH FARM EQUIP

Dushore
SAXE IMPLEMENT

Edinboro
SID KUHN & SONS

Evan City
LOWEREY'S

Everett
MORRIS INTERNATIONAL

Greenville
LARIMES FORD TRACTOR

Grove City
McDOWELL FARM IMPLEMENT CO

Honesdale
MARSHALL MACHINERY

Keeneyville
HOUGHTALINGS GARAGE

Lacyville
PARY'S FARM EQUIP

Lititz
BINKLEY & HURST

Loysville
GUTSHALLS

Marion Center
DILTS

Mercer
RALPH KYLE

Myerstown
SWOPE & BASHORE

New Berlinville
ERB & HENRY

Oakland Mills
PEOPLES SALES & SERVICE

Orangeville
YOUNG'S FARM SUPPLY

Perryopolis
JOHN BROWN EQUIP CO

Quarryville
GRUMELLI FARM SERV

Saxonburg
ALDERSON FARM EQUP

Silverdale
I G AG SALES

Somerset
SOMERSET BARN EQUIP

Washington
BULL INTERNATIONAL

Williamsport
CLARKS FARM SUPPLY

MARYLAND
Hagerstown
TRI STATE FARM AUTOMATION

Rising Sun
BIGGS EQUIP

Woodboro
LEROY HILDEBRANDT

NEW JERSEY
Columbus
REED BROS

Ringoes
D & R

NEW YORK
Clymer
CLYMER FARM SUPPLY

Farm Women Societies

Lancaster Society 2

Lancaster Society 2 has been holding their recent meetings on wheels. Their annual bus trip on Aug. 18 took them to a pottery outlet and on a tour of the old iron works at Hopewell Village.

In lieu of their September meeting, 17 members and seven guests saw Phillips Lancaster County swiss cheese being made, went through the Ebersole Chair Shop and joined in with the crowd enjoying the Harvest Festival at Kitchen Kettle Village, all on Friday, Sept. 14.

Vice-president Ada Almodovar will be hostess for the Oct 13 meeting. Election of officers and payment of dues are two important items on the agenda.

Prize winners on the bus trip include: Luella Low, Helen Dennis, Nora McNeilly, Kathryn Smder, Florence Hoffman and Mary Ruhl.

The society mourns the passing away of member Anna Capwell.

Lancaster Society 3

The monthly meeting of Lancaster Society 3 was held on Saturday, Sept. 22 at trhe Swamp Lutheran Church.

This meeting was a work day to prepare for the Ephrata Farm Show.

The next meeting will be on Oct. 20 at the home of Alice Trumbaurer.

Lancaster Society 8

Lancaster Society 8 met at the Lutheran Church, Maytown, on Sept. 15. Dr. George Stauffer, a retired professor from Millersville State University, showed slides from Alaska, Iceland and Norway.

Grace Bixler was nominated for president and Margaret Heisey for vice president.

Some members sewed at the General Hospital on Sept. 13

Rodney Hershey will show slides at the meeting in the Farm and Home Center on Oct. 14.

On Oct. 20 members will meet at the Country Table at 1 p.m. for luncheon.

Lancaster Society 14

Forty-six friends and members of Lancaster Society 14 took a bus trip to Ocean City, N.J. on Sept. 12.

After a breakfast stop at Woodstown, N.J., the group went to the Sea Shell Gallery and then on to the Music Pier where they enjoyed the [illegible]

In the afternoon, the group took a two-hour cruise on the "Miss Ocean City" passing by the Margate City and Long Port.

The group had supper at Richmonds, then boarded the bus for the homeward trip.

Lancaster Society 21

Lancaster Society 21 met at the home of Kitty Ambler on Sept. 16.

President Linda Kreider called the meeting to order and Kitty Ambler led devotions.

The next meeting will be at Mechanic Grove Church. The group will entertain Society 15 and county officers.

Lancaster Society 27

Lancaster Society 27 met on Sept. 18 at the home of Mrs. Witmer Sherer, R4 Manheim.

Newly elected to the office of president is Mrs. Harold Gerber, R1 Bainbridge. Mrs. Clair Hollinger, R1 Mount Joy, is the new recording secretary.

Members will be responsible for a salad bar for Christmas in October at the Farm and Home Center on Oct. 11-13.

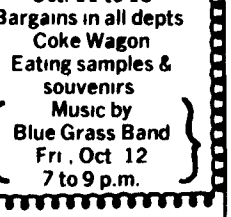
The next meeting will be on Oct 16 at the home of Mrs. Albert Fry, R7 Manheim.

Lancaster Society 34

Members of Lancaster Society 34 met on Sept. 17 at the home of Meldoy Krantz. The program was a slide presentation of local historical sites. Anieta Reed and Esther Graybeal from the Southern Lancaster County Historical Society were the speakers.

Nominations for the election,

(Turn to Page B27)



SADDLE UP!
To Better Equipment... Find It In Lancaster Farming's CLASSIFIEDS!

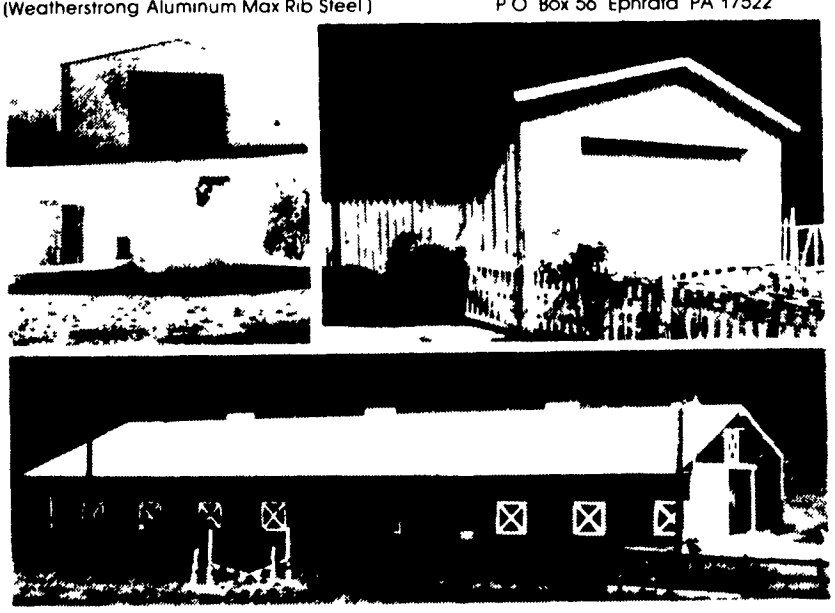
You saw us in People Magazine, TV Guide and the newspaper USA TODAY!

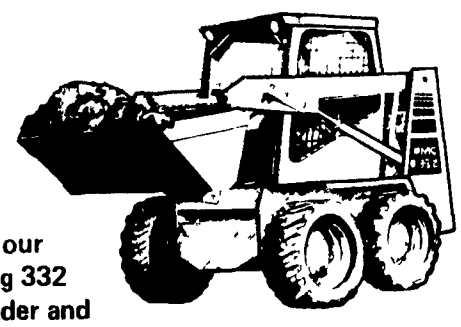
TOTALLY BALANCED
HERBAL DIET
LOSE WEIGHT NOW!
Herbs for Heat Flashes
New! Herbs for Stress & Depression
EXPERT CONSULTATIONS AVAILABLE
4-30 Day Plans to Choose From!
1.) Good — $29.95 2.) Better — $54.85 3.) Best (deluxe) — $89.80
4.) Executive Plan (If you really care about yourself) $122.70
— No Additives or Preservatives —
10-29 Excess Lbs. Per Month — 100% Money Back Guarantee
Leola Diet & Nutrition Center
93 W Main St Leola, Pa 17540 (Rt #23 & 772)
Same Bldg As Leola Fireplace Shop & J&G Foods
(717) 656-6408 M,W,F 10-8; T,Th 10-6; Sat. 9-5
VISA MasterCard
We Will Mail or UPS

GEHL
EQUIPMENT SPECIAL
5% OVER INVOICE
FB 99 Gehl Forage Blower
CB 1000 Gehl Forage Harvester w/2 Row Head & Pickup Attachment
MX 135 Gehl Mix-All w/Scales
DC 1080 Gehl Mower-Conditioner
BU 640 Gehl Forage Wagon
BU 960 Gehl Forge Wagons
DON'T DELAY - CALL TODAY
5% OVER INVOICE
Vernon E. Stup Co.
5859 Urbana Pike
Frederick, Md. 21701
301-663-3185

52 VALUABLE PRIZES
FOR DRAWING
November 10, 1984, 4 p m Winners will be notified

Ebersol Rocking Chair
Made in Intercourse
(Value $195.00)
Framed, uncut sheet of 32 "right off the press"
Genuine Dollar Bills
25 Turkeys
25 Ice Cream
Save On
AUTUMN APPLES
Right Out of the Bin
Sale On Shurfine Food Products
Oct 2 thru 6
BIG FALL SALE
Oct. 11 to 15
Bargains in all depts
Coke Wagon
Eating samples & souvenirs
Music by Blue Grass Band
Fri , Oct 12
7 to 9 p.m.
W.L. ZIMMERMAN & SONS
Phone 717-768-8291
Thurs. till 8; Fril till 9
INTERCOURSE, PA

WE CAN SOLVE YOUR BUILDING PROBLEMS
RED ROSE BUILDING SYSTEMS
Red Rose buildings are designed by licensed professional engineers to provide you with maximum useable space. Our buildings are also your assurance of maintenance-free dependability - year after year - because Red Rose Building Systems means the best in materials and workmanship Get in touch with the area's leading farm and commercial builder
CALL COLLECT (717) 738-4248
LF
Please contact me with Additional Information
Name
Address
Town County State
Zip Phone (Area Code)
Roofing & Siding rolled by McElroy Metal Mill (Weatherstrong Aluminum Max Rib Steel)
Mail to RED ROSE BUILDING SYSTEMS, INC P O Box 56 Ephrata PA 17522


WE DARE YOU
$1200 REBATE On All 332's In Stock!

To test drive our OMC Mustang 332 skid-steer loader and not be convinced that its compact design contains more than enough brute strength for all your tough jobs. With more breakout force and a higher lift-height capacity, the 332 Mustang is versatile enough to perform and accept all your challenges. How about you?
We dare you to see a demonstration at:
LEISER'S
3608 Nazareth Pk., Bethlehem, Pa.
215-691-3070
"The Skid-Steer Specialists"
SINCE OMC 1865
Owatonna Manufacturing Company, Inc. — Owatonna, MN 55060

Farm Women Societies

(Continued from Page B26)

which is scheduled for the next meeting, were read. Donations were sent to the Library Center in Quarryville and to the Chemical People to help pay for a speaker. Debbie Mellinger won the chance-off.

The next meeting will be on Oct. 15, at the home of Marcia Harnish. The program will be the election of new officers and games will be played.

Berks Society 1

Fifteen members of Berks Society 1 met recently in the home of Mrs. Pearl Levengood. Mr. Larry Killein, a representative of Conestoga Tele Company was the evening's guest speaker.

The county convention is scheduled for Oct. 6 and a hoe down is planned for Oct. 13. The group will participate in the shoo fly sale to be held during the Reading Fair on Sept. 22.

A nominating committee has been selected to choose new officers.

The next meeting will be a Halloween Party at the home of Mrs. Agnes Noll, Basket, at 8 p.m. on Oct. 10.

Berks Society 6

Berks Society 6 met in the R1 Oley home of Mrs. Harold Snyder on Sept. 11.

Mrs. William Hartman, Limekiln, was a guest.

Members may take turns volunteering to provide transportation for medical treatment daily for one of the members.

The group will celebrate Farm Women's Day (Oct. 14) at the Yellow House Hotel at 7:30 on Oct. 16 with an evening meal followed by a meeting.

New Castle Co. seeks youth to raise seeing eye puppies

NEWARK, Del. — If your children have been wanting a puppy and you'd like to do a good deed for the community, here's your opportunity. New Castle County extension 4-H agent Mark Manno is looking for nine- to 19-year-olds who would like to raise puppies for the Seeing eye Dog Program. (If not enough young people volunteer, other New Castle countians will also be eligible to participate.)

Each participant will receive an eight- 12-week-old puppy — a German sheperd, Labrador or golden retriever — to raise for one year. Seeing Eye, Inc. will provide a 40-pound bag of puppy food, a workbook, puppy vitamins plus $216 for additional expenses such as veterinary fees and vacation boarding.

Participants and their puppies will attend training meetings and group outings to shopping malls, bowling alleys, and other points of interest. The idea is to introduce a puppy to normal family life, busy places, other animals, and the behavior required to spend the rest of its life as a guide for a blind person.

Although the puppies won't wear the U-shaped harnesses used by an adult Seeing eye dogs, they will be expected to get used to a collar, leash, and bed chain. A bed chain is used to train a puppy to sleep in a basket next to its master's bed — just as it must when it is older and serving as a blind person's eyes.

In Bucks County, Pa., 4-H'ers take their Seeing Eye pups on camping trips and dress them in costumes for Halloween.

The Seeing Eye/4-H Program has been conducted in Pennsylvania and New Jersey for a number of years. When Seeing Eye was founded in 1929, the pups spent their first year in a kennel. By the time they were old enough for intensive guide dog training, many were temperamentally unsuitable.

Eventually, the Seeing Eye staff realized that the dogs would be easier to train for guide work if they were already used to living with people. In 1948, someone had the idea of turning to 4-H. After all, community service and animal care have always been important to this cooperative extension service-sponsored youth program. The Seeing Eye puppy program could offer both.

Over the years, the program expanded from the Morristown area to the rest of new Jersey and into eastern Pennsylvania. Now, finally, it has reached northern Delaware. Depending on public response, it could expand further into the Delmarva peninsula in the future.

When enough New Castle countians have volunteered to take puppies, Manno will plan a meeting featuring Christine Dickson from Seeing eye headquarters. Besides being a paid Seeing Eye 4-H representative, Dickson is also the volunteer leader of the Bucks County 4-H puppy club. Her own children have raised 11 Seeing Eye pups, so she can explain exactly how it's done. She'll also bring a film that explains the Seeing Eye program

"The hardest part," she says, "is giving up the dog at the end of the year. Sure, you remind yourself that it will provide precious mobility for a blind person, but you'll still miss the little dog which has been your constant companion for the last 12 months."

There is a solution, though. When Dickson or one of her associates picks up a dog at the end of the year, she is happy to bring a new puppy to take its place.

To learn more about the 4-H Seeing Eye puppy program, contact Manno at 451-8965.

Montgomery Co. offers self-improvement course

NORRISTOWN — Young people ages 12-16 are invited to participate in a 4-H self-improvement course offered in two locations this fall. The course at the Montgomery County-Norristown Library will be offered as a five-week program, on Mondays, from 4-5:30 p.m. Oct. 15, 22, 29, Nov. 5 and 12, with a fashion show on Nov. 19. The other course will be held at the Montgomery County 4-H Center on Snyder Road off Route 363 in Lansdale, for six Tuesdays, Oct. 9, 16, 23, 30, Nov. 6 and 13, plus a fashion show, from 4:30 - 6 p.m.

Both courses are taught by 4-H program assistant Chris Jones and will feature topics such as good grooming, posture, poise, color, wardrobe planning, make-up, modeling and public speaking; in general, how to "present the best you." A fashion show culminates the program. Participants also become 4-H members and are eligible to receive 4-H completion certificates and a ribbon upon completion of the course

Registration is limited and there is a nominal fee for registration and materials. To register or find out more information, call 4-H agent Helaine Brown at the Montgomery County Extension Office, 277-0574, Monday - Friday from 9 - 4 p.m.

Penn State Extension Service offers programs on a non-discriminatory basis to all persons without regard to race, color, sex, creed, National origin or age

Moisture data cited

WASHINGTON, D.C. — The U.S. Department of Agriculture will no long use moisture content as a grade-determining factor in the U.S. Standards for corn, sorghum and soybeans, beginning Sept. 9, 1985. However, USDA will continue to require moisture content to be stated on all official inspection certrificates that show the official grade.

"Revising the standards for these three grains provides consistency among standards that treat moisture as a condition of grain, rather than a fixed measure of quality, and recognizes current trade practices," said Kenneth A. Gilles, administrator of USDA's Federal Grain Inspection Service

After receiving public comments, the agency decided to delete moisture as a grade-determining factor from the standards for corn, sorghum and soybeans.

Moisture content is not a grade-determining factor in the U.S. Standards for wheat, barley, oats, triticale and rye.

For more information, contact Lewis Lebakken, Jr., information resources management branch, room 0667-South Building, FGIS, USDA, 14th and Independence Ave., S.W., Washington, D.C. 20250; phone: (202) 382-1738.

A BUCK A TON CAN MAKE YOUR SILAGE WORTH MORE...

LOAD...

AFTER LOAD...

AFTER LOAD...

AFTER LOAD!

AgriMaster™

THE SILAGE INOCULANT THAT BEATS THE OTHERS COLD!

1 More palatable, "sweeter" feed
2 Greater uniformity in dry matter content
3 Higher daily consumption

Result You get a better milk-to-feed ratio because a better silage ration allows your top cows to
1 Reach their lactation peak faster
2 Peak higher
3 Sustain a longer lactation peak

(Distributed exclusively in the state of Pennsylvania by Madison Silo Co.)

MADISON®

THE MADISON WAY IS THE VERY BEST WAY

MADISON SILO CO. OF PENNSYLVANIA

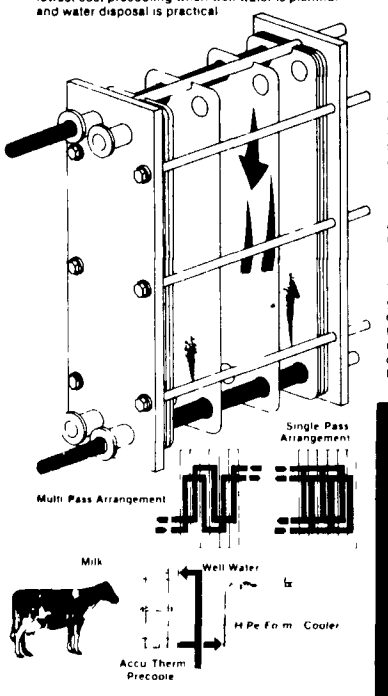
1070 Steinmetz Rd., Ephrata, Pa. 17522 Phone 717-733-1206

Mr. Dairyman If You Are Interested In Saving Energy Or If You Are Having A Cooling Problem, Please Call us For A No Obligation Demonstration

The Mueller Accu-Therm™ Precooler

...uses well water to precool your warm milk before it goes into your milk cooler!

In seconds 100 degree milk is cooled to within 15 to 20 degrees of well water temperature. Milk flows between every other stainless steel heat exchanger plate while well water flows in the opposite direction on the other side of these plates cooling the milk. Choose Accu Therm for lowest cost precooling when well water is plentiful and water disposal is practical



MUELLER Accu-Therm PLATE HEAT EXCHANGER

FOUR REASONS WHY YOU SHOULD HAVE A MUELLER ACCU-THERM PRECOOLER ON YOUR FARM!

1 Reduces Energy Cost
Milk from the cow is about 100 degrees F. Precooling milk by 20 degrees shortens the time the milk cooler refrigeration system must operate by one third. Precooling warm milk by 30 degrees will cut your milk refrigeration system operation in half. A Mueller Accu Therm lowers your energy costs and reduces your operation expenses

2 Flexibility
The Accu Therm is available in wall mounted or floor models to fit any milking operation or space restriction. As your dairy operation grows Accu Therm can be easily adapted to increased volume by adding heat exchanger plates. This is a simple job requiring only a hand wrench and a few minutes and does not require moving the Accu Therm

3 Low Maintenance
The Accu Therm Plate Heat Exchanger is a closed system and can be quickly and efficiently combined in place with the rest of the milking system

4 Pays For Itself
The money you save in reduced energy costs will soon repay your investment in a Mueller Accu Therm milk precooler. For example with 60 degree F. well water for cooling, milk temperature is lowered by 20 degrees and energy requirements are reduced one third. The typical 5 HP milk cooler condensing unit uses approximately 5 kilowatts per hour of electricity

RUFUS BRUBAKER REFRIGERATION

614 Penryn Rd. Manheim, PA

717-665-3525

Southern Service Center
R D 3,
Dry Wells Rd
Quarryville, PA
717-786-1617

Northern Service Center
RD 1, Box 199
Myerstown, Pa
717-933-4711

MOJONNIER PARTS AVAILABLE

USED COOLERS AVAILABLE

• 1,000 & 3,000 Gal. Mueller
• 300 & 400 Gal. Mojonnier
• 400 Gal. Girton
• Various Types of Inexpensive Tanks!

Burlington Co. merchants support 4-H sheep sale

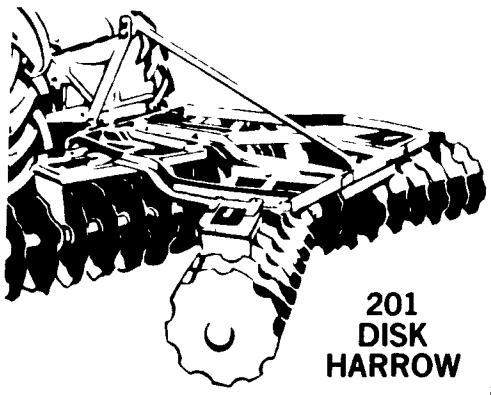
MOUNT HOLLY, N.J. — 4-H members of the Burlington County N.J. Sheep Club received recognition for their hard work with the help and support of county merchants during the annual Market Lamb Sale at Farm Fair. The 4-H members raise market lambs during the year to exhibit at the fair and enter the lamb sale if qualified. Members actively participate in organizing the sale and contacting buyers.

The consistent support of the Market Lamb Sale from business and individual interests over the years points out the value given to the 4-H youth development experience. The purchase of the lamb at the sale means a great deal to the 4-H member. They are given

(Turn to Page B30)

Jeannie Sherry, 11, of Berlin, N.J., introduces Mr. Augustine and daughter Alison Lynn to her reserve champion market lamb at the Burlington County 4-H Sheep Show. Augustine, a representative of Richard Alaimo Associates of Mt. Holly, purchased the lamb at the Burlington County 4-H Sheep Club's Quality Lamb Sale.

Ford 201 and 202 mounted harrows... economy models that do the job



201 DISK HARROW

- Flexo hitch lift-type follows ground contours like a shadow
- Widths 6½ to 10 feet
- 16 or 18-inch notched or plain blades
- White iron or anti friction bearings
- 6 to 30 ft Lift & Pull

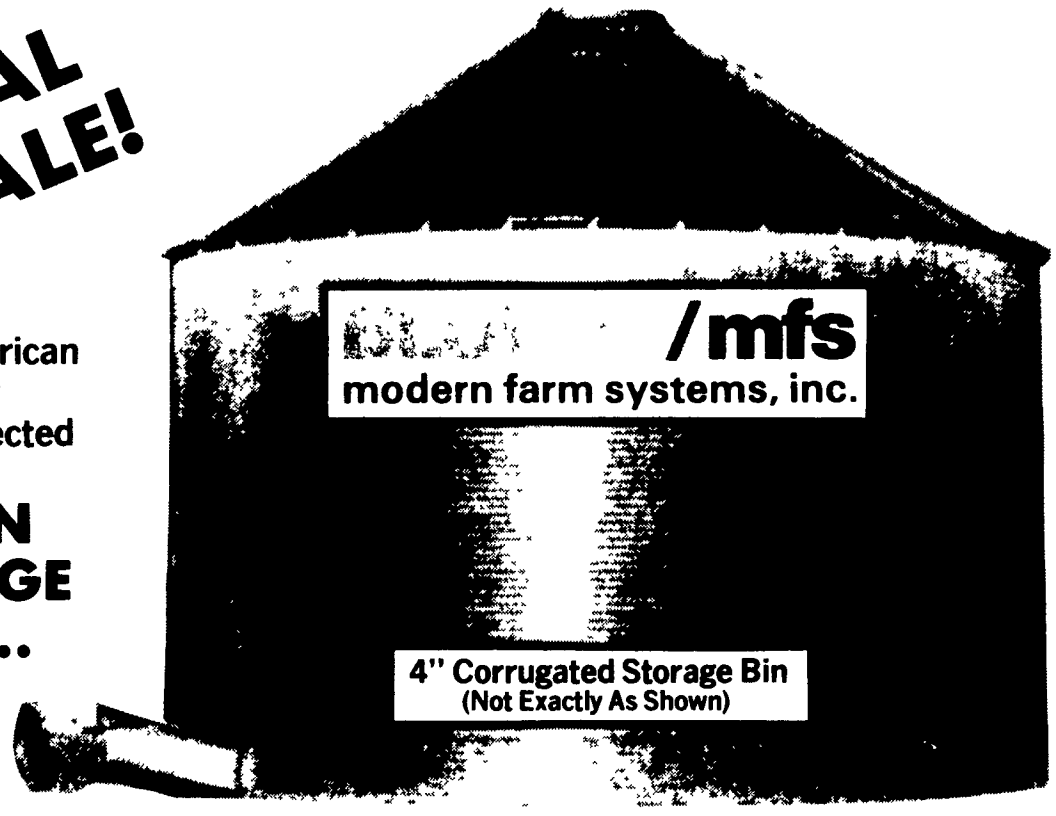
Ford Tractors Equipment

ALLEN H. MATZ, INC.
505 E. Main St., New Holland
Ph: 717-354-2214

SERVING THE COMMUNITY
THIRTY-FIVE YEARS
LANC. CO'S OLDEST FORD DEALER

SPECIAL BIN SALE!

Support American Industry And Buy Selected Sizes Of **GRAIN STORAGE BINS...**



4" Corrugated Storage Bin
(Not Exactly As Shown)

For Less Than 31¢ Per Bushel!

30 Ft. Bin . . . . . 14,479 Bu. . . . . **30.8¢** Per Bu.

33 Ft. Bin . . . . . 17,707 Bu. . . . . **30.6¢** Per Bu.

36 Ft. Bin . . . . . 21,297 Bu. . . . . **28.5¢** Per Bu.

All Prices Include Freight To Lancaster County Warehouse, Smaller Sizes Slightly Higher.

We Also Have Available 2.66" Corrugated Bins, Augers, Dyrers, Elevator Legs And Erection Service.

For More Information, Call or Write...

Beat The Rush And Order Today
For Best Delivery - Sale Ends Oct. 15

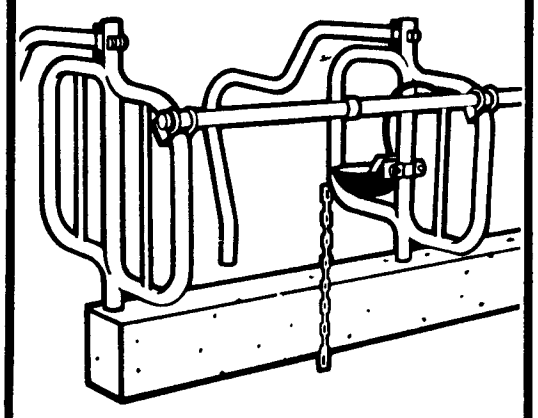
MKS AG ENTERPRISES INC.
3586 Centennial Rd., Hanover, Pa. 17331
717-637-2214

CLIP & MAIL

I'd Like More Information On Your Grain Bins:

Name _____
Address _____
Town _____ State _____
Zip Code _____ Phone ( ) _____

BUTLER® | Livestock Systems
builds performance leaders



Protected against rust inside and out

For barn equipment that stays looking good and working harder for years longer than painted equipment, check out our Butler Livestock Systems line Stalls pens, stanchions and accessories all are hot-dip galvanized to put proven rust protection over every inch of surface inside and out Can t chip away like paint **See us for the performance leaders .in systems and service.**

hot-dip galvanized BARN EQUIPMENT

Now's The Time For
BARN RENOVATION!
Equipment In Stock For Fast Installation...
CALL FOR OUR PRICES

• 3 Servicemen • 3 Service Trucks • 24 Hr. Service
Now Serving the counties of Northampton, Monroe & Lehigh in Pa. Also Sussex, Warren & Hunterdon Counties in NJ

K.C. DAIRY SERVICE
RD 2, Box 2332 Mt. Bethel, PA 18343
(717) 897-5141

Westmoreland home economist receives service award

UNIVERSITY PARK — Nancy Wallace, Westmoreland County Extension home economist, has been awarded a Distinguished Service Award from the National Association of Extension Home Economics during the association's national meeting in New York City on Sept. 10 to 14.

Wallace was cited for her program, which stresses family resource management and family strengths. She has conducted a number of workshops for county parents on developing self-esteem in their children and themselves.

She has also used learn-at-home packets to reach clientele. "Families Managing in the 80s "helped 250 families learn to reevaluate financial situations, maintain budgets and set financial goals. A member of the state program task force, Wallace co-authored one of the lessons.

"Toddler Topics," a special series, has reached 6,500 county parents during the nine years it has been offered. A recent survey showed that, as a result of the series, parents and caregivers were improving home safety conditions and increasing communication skills.

Wallace was the first county staff person to serve as visiting extension specialist at Penn State. She provided state leadership in family sociology for part of 1981-82.

A graduate of Indiana University of Pennsylvania, Wallace received a bachelor's degree in home economics education and a master's degree in business with an emphasis on human resources and personnel management.

Wallace has been president and treasurer of the Pennsylvania Association of Extension Home Economists. She also holds membership in the American and Pennsylvania Home Economics Associations and the Electrical Women's Roundtable.

TODD

There Are Many Reasons To Choose Todd's "TOP PERFORMERS"

- Proven Performance!
- Consistent High Yields!
- Dependability!
- Research!

And Now...

- Price!

NEW LOW PRICES FOR 1985!

Variety	Days To Maturity (Approx.)	Price Per 80,000 Kernel Unit**
M95	120 Days	$59.50 Per Unit
M9202	120 Days	$61.00 Per Unit
M88	116 Days	$59.50 Per Unit
M8800	116 Days	$59.50 Per Unit
M7300	114 Days	$61.00 Per Unit
M73A	112 Days	$59.50 Per Unit
736*	114 Days	$56.00 Per Unit
M5505	109 Days	$61.00 Per Unit
M49	103 Days	$59.50 Per Unit
M4500*	100 Days	$61.00 Per Unit
M3700*	95 Days	$65.00 Per Unit
M2535	90 Days	$59.50 Per Unit
M1200	85 Days	$59.50 Per Unit

MANY OTHERS AVAILABLE FOR YOUR GROWING AREA

* New For 1985.
** Early Pay Discount — Deduct 10% Until October 15, 1984.

Todd Hybrids Now Available From Todd, Asgrow And O's Gold Dealers!

SEEDWAY™ INC.

ABBOTTSTOWN, PA 17301

717-259-9511

Order Now From Your Nearest Dealer or Contact Our Abbottstown Office

SEED CORN • SORGHUMS • SOYBEANS • ALFALFA

SERVING THE FARMERS FOR 112 YEARS

Each depositor insured to $100,000 FDIC FEDERAL DEPOSIT INSURANCE

HAMBURG SAVINGS and TRUST COMPANY

Hamburg, PA — Phone: 215-562-3811
A FULL SERVICE BANK

NEW HOLLAND FARMERS FAIR

OCT. 3, 4, 5, 6

WEDNESDAY, OCT. 3
"Spectacle of Bands" Parade — 7 P.M.

THURSDAY, OCT. 4
Baby Beef Judging 1:00 P.M. At ABC Groff lot on South Railroad Ave. Sale at the New Holland Sales Stables immediately after judging.
Fire Co. Tug-Of-War — 8 P.M.

FRIDAY, OCT. 5
Kids Day starts at Noon.
Drawing 5:30 P.M.
Pet Parade — 7:30 P.M.
Tug of War — 8 P.M.

SATURDAY, OCT. 6
Horseshoe Pitching Contest Starts at 7 A.M. For information call 354-0375 or 354-5498
Baby Parade — 4 P.M.
Tug-Of-War Finals — 8 P.M.

RIDES & AMUSEMENTS EXHIBITS ON NORTH & SOUTH ROBERTS AVE.

Craft Tent — Corner of Franklin & S. Railroad Ave.
Baby Beef and Pig Show — Earl Sauders Parking Lot.
Corn and Grain — A.B.C. Groff Bldg.
Flower Show — Boy Scout Home on S. Roberts Ave.
Elementary School Auditorium — Fancy Work and Arts.
Food-Vegetables-Fruit-Canned and Baked Goods and Crafts — Basement of A.B.C. Groff Bldg.
Additional displays in various show windows.

FWS Calendar

Saturday, September 29
Lancaster Society 5 meets at the Farm and Home Center to entertain Society 33.
Lancaster Society 4 meets at the Ironville Band Hall at 5:30 p.m. for a pig roast. Betty Lou Kauffman will present a program on pigs.

Tuesday, October 2
Lancaster Society 23 will entertain Society 17 at the Manor Brethren in Christ Church Program by Shirley Wenger.
Lancaster Society 35 meets for a safety tip program by Leroy Welk.

Thursday, October 4
Lancaster Society 17 meets.

Saturday, October 6
Lancaster Society 6 meets at noon to entertain husbands and friends at the Country Table Restaurant, Mt. Joy.

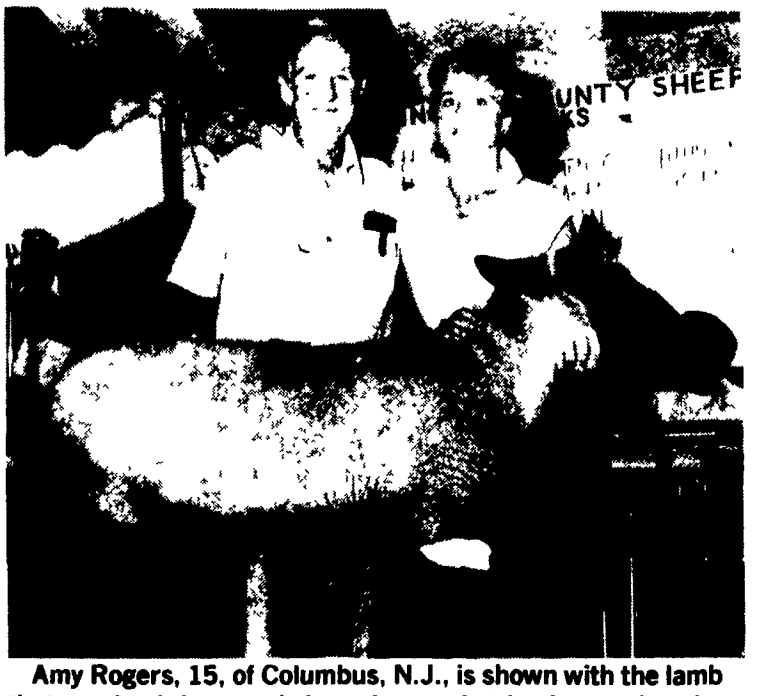
Burlington Co. sheep sale

(Continued from Page B28)

the recognition for completing a project with excellence and are able to continue and improve their 4-H sheep program.

The 4-H'ers show their appreciation to the buyers by hosting a desert buffet for the buyers and their families prior to the sale. It is during this time that the buyers get to meet the children and see how the support they provide helps build self-confident, community-minded young adults.

4-H sellers and their buyers included: Amy Rogers of Columbus and Farmers & Mechanics Savings & Loan; Jeannie Sherry of Berlin and Richard Alaimo Associates; Russ Kenny of Columbus and Burlington County Trust Company; Brenda Rudderow of Mt. Laurel and Moorestown Gardens; Paul Fennimore of Wrightstown and New Jersey Bell; Billy Robison of Bordentown and Wills Equipment Company; Carolyn Winzinger of Bordentown and Greg Leonburg Construction; Peter Weller of Mt. Holly and MacAllister's Nursery; Bobby Winzinger of Bordentown and Kardon Chevrolet; and Stephanie Kenny of Columbus and Whitesell Construction.



Amy Rogers, 15, of Columbus, N.J., is shown with the lamb that received the grand champion market lamb award at the annual Burlington County Farm Fair 4-H Sheep Show. With her is Mr. Hilyard Simpkins, representing Farmers & Mechanics Savings and Loan, who purchased the lamb at the sale.

Oats stay in release

WASHINGTON, D.C. — Oats in the farmer-owned grain reserve will remain in release status through Sept. 30, said Everett Rank, administrator of the U.S. Department of Agriculture's Agricultural Stabilization and Conservation Service.

Rank said officials of USDA's Commodity Credit Corporation made the decision on the reserve oats following their review of CCC's average market prices Sept. 4, as reported by USDA's Agricultural Marketing Service, adjusted to reflect the market price received by farmers.

On Sept. 4, the adjusted price for oats was $1.72 per bushel, 7 cents above the release level of $1.65 for reserve oats.

Minneapolis is the daily market the CCC reviews for oats.

Storage payments for oats will remain stopped and interest will continue to accrue.

WOLVERINE® Boots & Shoes

STYLE 01581
$66.50
INSULATED

BUY THESE BOOTS ... AND FLEECE US FOR THIS VEST.

This Genuine Shearling Sheepskin Vest can be yours for just $49 95 (plus $4 00 postage and handling) with your purchase of any Wolverine" work or sport boots All crafted with the same "made in America" quality for on-the-job toughness and comfort Ask for details on special shearling vest offer at

Good's Store
AT THE COUNTRY MART
Route 23, ½ Mile East of Blue Ball
PH: 717-354-4026

"WHERE THE BEEF IS"
MARYLAND POLLED HEREFORD ASSOCIATION
14th ANNUAL RED, WHITE & BLUE SHOW & SALE
Saturday, October 6, 1984
SHOW: 3 P.M. - SALE: 6:30 P.M.
Beef Barn, Frederick Fairgrounds, Frederick, Maryland
QUALITY FEMALES
Cows, Bred Heifers, Open Heifers, Heifer Calves
Club Calf Sale Follows At Approximately 8 30 P M

CONSIGNORS:

Charles E Free Jr	Thurmont, Md	The Cabbage Patch	Rocky Ridge Md
Richard C Price	Harrisonville, Pa		
Thruxton Farm	Fairfield Pa	Tim Livingston	Dover Pa
R and T Acres	Gaithersburg Md	Pleasant Knoll Farms	Frederick Md
Meadowlark Farm	Manchester, Md	S and J Ranch	Monkton Md
Calvin E Sayler	Rocky Ridge, Md	Tamsey Farm	Easton, Md
J C Acres	Williamsport Md	Whispering Oaks	White Hall Md
Quail Lane Farm	Cambridge Md	Catch Me Not Farm	Jarrettsville, Md
Spring Bottom Farm	Fairfield Pa		
Green Hill Farm	White Plains Md	Little Antietam Farm	Rohrersville Md

OFFERING BRED TO OR SIRED BY:
Sterling Ace Tally s C O 97P Victorious K47 U81 Vindicator BT CL Domino 15G Graystone Hurrah Victor J Banner 75J Graystone Hot Rod Enforcer 107H Graystone Results FLF Enforcer 9031 Stlbrk Gilead 67K PRL 7 Bet 517B WSF PRL Justa Banner Reenforcement

Be our guest at a cocktail reception 4 30 p m followed by a reasonably priced buffet supper

Auctioneer
Col Dave Leonard
Lebanon Virginia

For catalogs and information contact
Thelma W Mills
23500 Pleasant View Lane
Gaithersburg Md 20879
(301) 253 2992

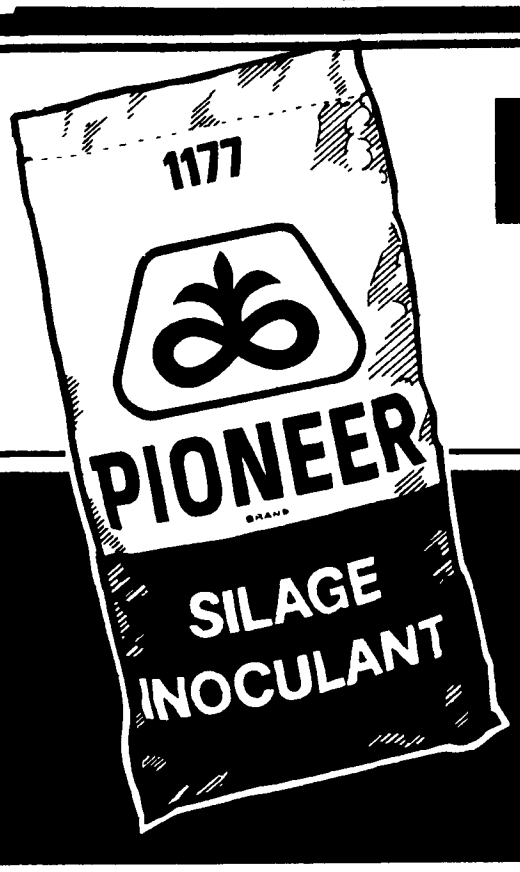
SURDIAC COAL STOVES

WORKS DIVISION OF FACT INC
STOVE CLASSIC

Hopper Feed and Automatic Draft

OFF SEASON PRICES

BOWMAN'S STOVE SHOP
RD 3, Ephrata, PA 17522
Rt. 322, 1 Mi. East of Ephrata
(717) 733-4973
Tues., Wed. 10-6;
Thurs., Fri. 10-8;
Sat. 10-4



PIONEER® 1177 BRAND SILAGE INOCULANT
MAKES GOOD SILAGE EVEN BETTER

RAPID FERMENTATION IS BENEFICIAL IN SILAGE PRODUCTION
- Quickly lowers pH for efficient silage preservation
- Less shrinkage, spoilage and seepage
- Lowers silo temperatures, quickly
- Better stability in the feed bunk
- More dry matter and nutrient preservation

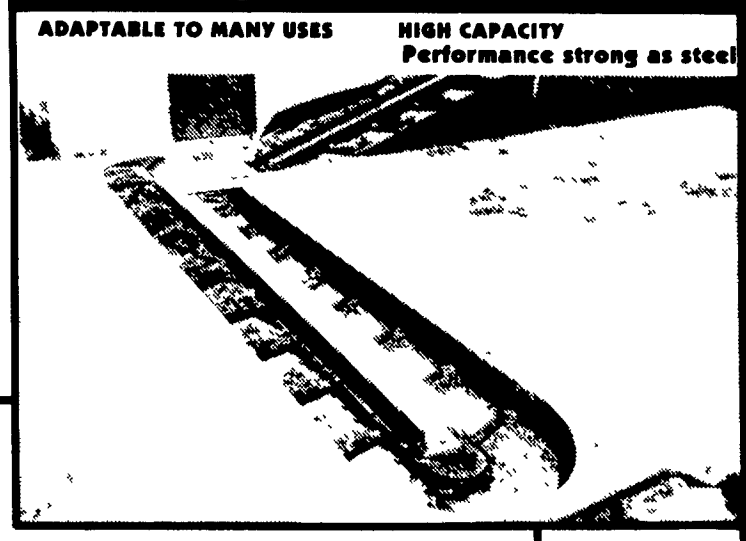
Available From: Your Pioneer sales representative.

The Limitation of Warranty and remedy appearing on the label is part of the terms of sale
•Registered trademark of Pioneer Hi Bred International, Inc , Des Moines, Iowa, U S A

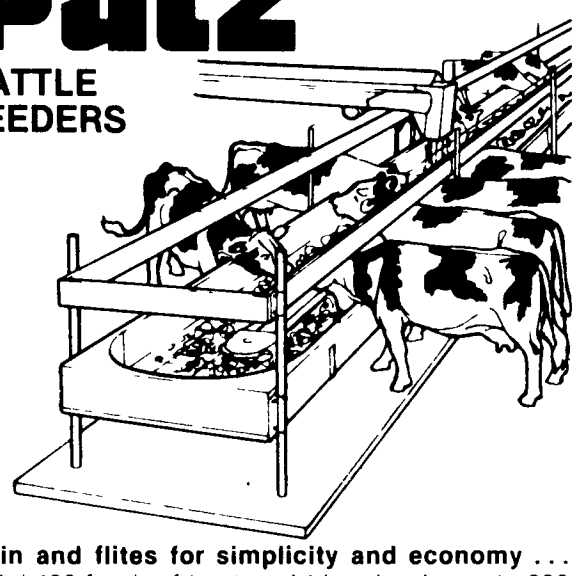
PIONEER® BRAND SEEDS and INOCULANTS

Conveying And Feeding...

Get proven performance from rugged Patz material moving systems



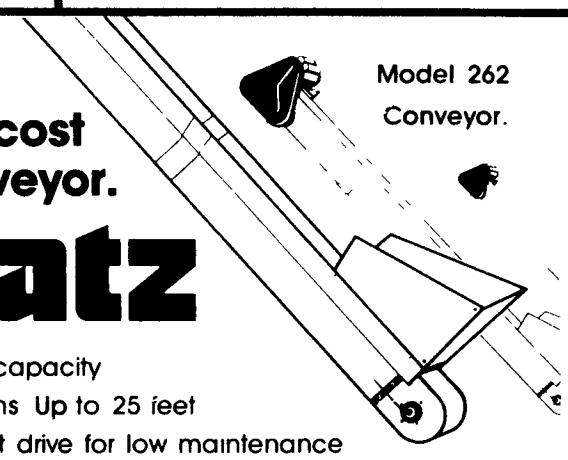
Patz
CATTLE FEEDERS



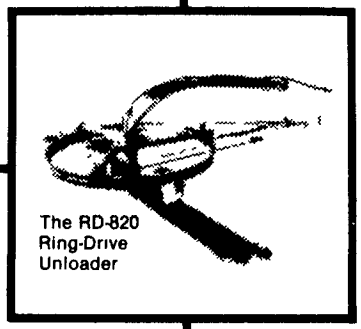
Chain and flites for simplicity and economy . . . Model 400 feeder fits straight line bunks up to 200 ft. long . . move all types of feed smoothly around bunk without sifting or separating

New low-cost conveyor.

Patz

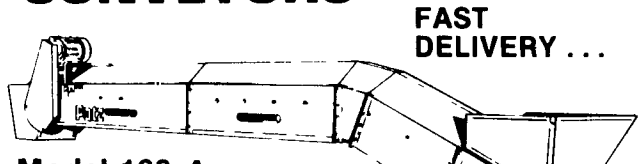


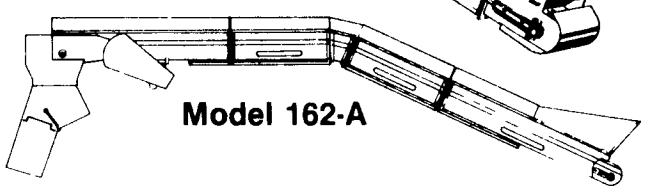
- High capacity
- Lengths Up to 25 feet
- All-belt drive for low maintenance
- Galvanized steel, all bolted construction
- Detachable steel chain with steel-braced 2½ in. rubber flites.



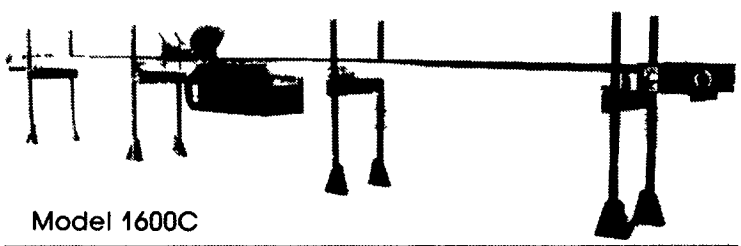
Patz
CONVEYORS

BIG CAPACITY . . . FAST DELIVERY . . .



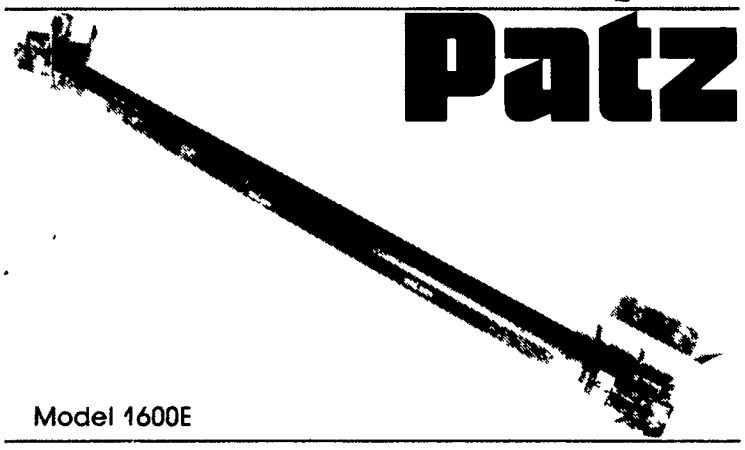


Built rugged for efficient, high-volume feed handling. Economical chain-and-flite action moves feed smoothly without sifting or separating.

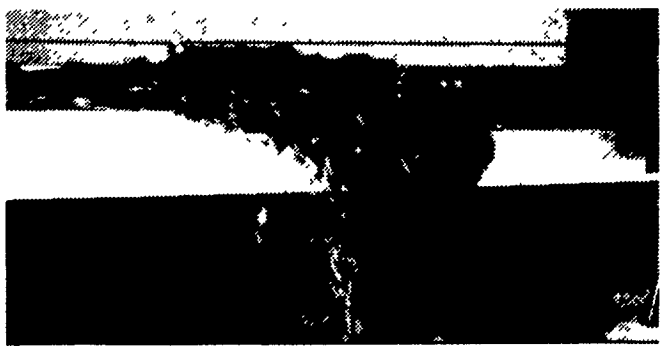


Model 1600C

Patz



Model 1600E



Patz BELT FEEDER

For fast, reliable, feeding plus . . easy maintenance and low investment.

New Belt Conveying Features:

Model 1600C (central-drive):

- Reversing drive can convey feed in either direction
- Drive unit can be located at various points between the ends for convenient installation
- Lengths: 10 to 200 feet

Model 1600E (end-drive):

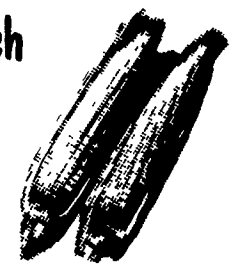
- Motor mounts top or bottom on the end for easy installation
- Lengths: 4 to 30 feet

Quality Service Since 1922

Longacre
ELECTRICAL SERVICE, INC.

602 Main St.
Bally, Pa. 19503
Phone 215-845-2261

Seeding, Weeding and mulch more



For the avid gardener

Deciduous shrubs-those which drop their leaves in winter - may be planted now for use as a screen or border planting, and as hedges. Forsythia, lilac, and spirea are a few examples of spring-flowering shrubs that you can plant this autumn, says C.R.Bryan, Jr. Delaware County Cooperative Extension Director.

Some shrubs, such as the viburnums and honeysuckles, produce berries as well as flowers. Many of the deciduous shrubs also have attractive fall color to add beauty to your home landscape. Shrubs are usually sold either with a ball of burlapped soil, or in containers of soil for smaller sizes. Plant the ball the same depth as it was in the nursery or in the container. Leave the burlap in place and it will soon rot, but be sure to untie it at the top and tuck it into the hole so water can penetrate the ball more easily. Also, cut and remove any nylon or plastic twine that is holding the ball together.

Remove shrubs from metal or plastic containers before planting. Wait at least until early April before you apply fertilizer to newly planted shrubs. Remember to prepare the soil thoroughly when you plant the shrubs this fall by adding peat moss, leafmold, or compost to good garden soil. This process will encourage new roots which can then take up fertilizer next year.

A visit to nearby arboretums will help you decide on shrubs you want for your home landscapes. The gardens contain a large collection of deciduous shrubs, hedges, vines, evergrees, small trees, annual flowers, hollies and others. Remember fall is for planting.

Penn State is an affirmative action, equal opportunity university.

Montgomery extension offers jazzercise classes

NORRISTOWN — A jazzercise program for youth ages 10-14 will be offered at the Montgomery County 4-H Center, Snyder Road, Lansdale, for eight consecutive Wednesday Oct. 17 through Dec. 12 from 4:30 - 5:30 p.m. (no class on Nov. 21). The program will be taught by Ms. Henrietta Gomez, a certified jazzercise instructor. Youth who participate in the program will automatically become 4-H members, elgible to receive an achievement certificate upon completion of the program.

Jazzercise is a total fitness program that actually makes exercise fun. Its method of total physical fitness employs simple jazz dance movements choreographed to music with an infectious boogie beat. It puts a smile on your face while it conditions your body.

The cost for the eight-week program is $20. Registration is required as enrollment is limited. Participants should wear a leotard and tights or gym shorts, sneakers or barefoot for easy movement, and should bring a towel or mat to the class. To register or for more information, call Helaine Brown, 4-H Agent, at 277-0574, Monday - Friday, 9 a.m. to 4 p.m.

Penn State Extension Service offers programs on a non-discriminatory basis to all persons without regard to race, color, sex, creed, National origin or age.

1934 ZOOK MOLASSES CO. 50 Years Of Service 1984 Honey Brook, Pa.

GOLDEN BARREL PRODUCTS

Household Molasses, Syrup And Edible Oil

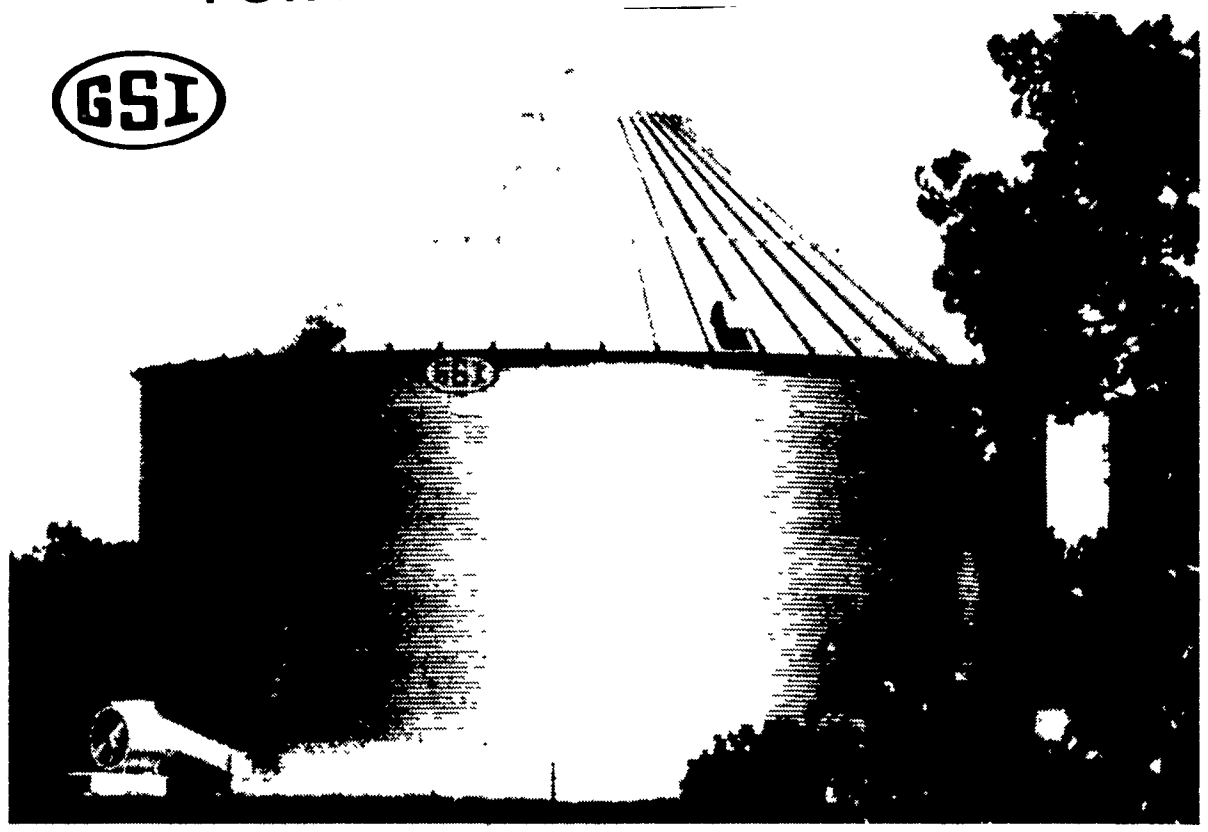
- BAKING MOLASSES
- BARBADOS MOLASSES
- BLACK STRAP MOLASSES
- PANCAKE SYRUP
- CORN SYRUP
- SORGHUM SYRUP
- TABLE SYRUP
- HONEY
- COCONUT OIL
- CORN OIL
- SOYBEAN OIL
- PEANUT OIL
- SHOO-FLY PIE MIX

If your local store does not have it, contact:

GOOD FOOD INC.
(Food Division Of Zook Molasses Co.)
West Main St., Box 160
Honey Brook, PA 19344
Phone: 215-273-3776 or 717-393-3987
Call toll free in PA: 800-662-7464

E.M. HERR — YOUR FACTORY WAREHOUSE FOR ALL GRAIN EQUIPMENT

GSI



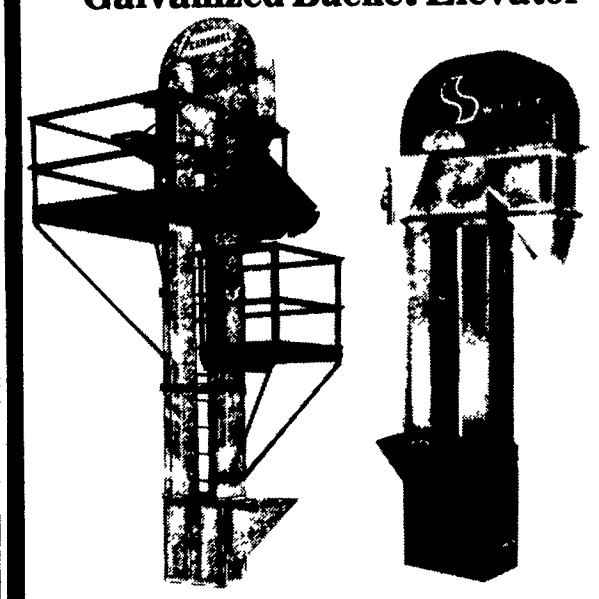
MJM AUGERS 4", 6" & 8"
w/intake guard - motor mount spout, pulley & belt

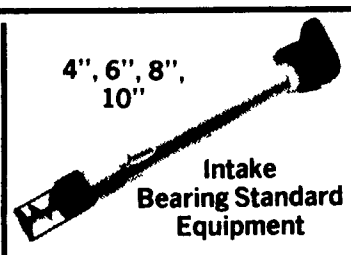
4"x11'	$108.95	6"x11'	$175.95
4"x16'	$132.95	6"x16'	$216.95
8"x11'	$279.95	8"x16'	$343.95

Extra Auger Extensions Available

PLASTIC HOPPERS $39.95 & $29.95

CARDINAL and SWEET Galvanized Bucket Elevator





4", 6", 8", 10"
Intake Bearing Standard Equipment

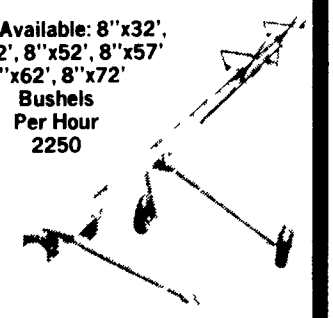
NEW From GSI

(The #1 Bin Company in U.S.A.)
HEAVY DUTY 2½" CORRUGATED FEED BIN

Featuring the New Flex Auger Boot & Straight Auger Boot

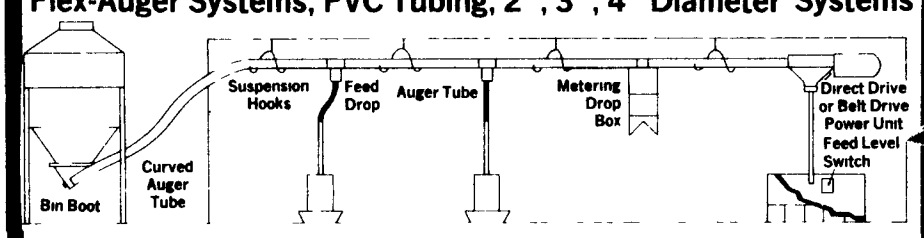
NEW HEAVY DUTY GALVANIZED TOP DRIVE TRANSPORT AUGERS
CHECK OUR NEW LOW PRICES

Sizes Available: 8"x32', 8"x42', 8"x52', 8"x57' 8"x62', 8"x72'
Bushels Per Hour 2250

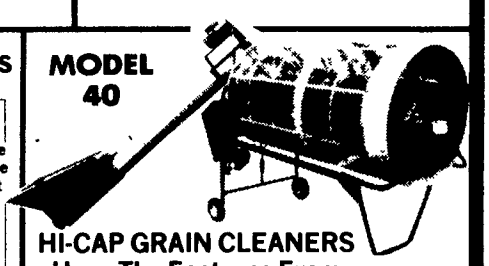


PTO DRIVE OR ELECTRIC DRIVE

Flex-Auger Systems, PVC Tubing, 2", 3", 4" Diameter Systems



MODEL 40



HI-CAP GRAIN CLEANERS
Have The Features From 700 to 3,000 BPH Capacity

★ FULL LINE PARTS DEPARTMENT ★ WE SELL, SERVICE & INSTALL

EMHERR EQUIPMENT, INC.
RD 1, Rt. 272 S., Herrville Rd., Willow Street, PA 17584
Phone 717-464-3321 or Toll Free: 800-732-0053 Serving the Industry For Over 20 Yrs.

New plant varieties protected

WASHINGTON, D.C. — The U.S. Department of Agriculture has issued certificates of protection for 10 new varieties of barley, beans, creeping red fescue, muskmelons, peas, perennial ryegrasses and soybeans.

The newly protected barley variety is Bumper, developed by Busch Agricultural Resources, Inc., St. Louis, Mo.

The bean variety protected is Snowball, developed by Wilbur-Ellis Company Seed Division, Spokane, Wash.

The creeping red fescue variety protected is Jupiter, developed by W.W. Johnson and Son Ltd., Lincolnshire, England.

The newly protected muskmelon is Top Net SR, developed by Moran Seeds, Inc., Salinas, Calif.; and the new pea variety is Stampede, developed by Asgrow Seed Company, Kalamazoo, Mich.

Newly protected perennial ryegrass varieties are Premier, developed by Agriculture Service Corporation, Salem, Ore.; and Gator, developed by International Seeds, Inc., Halsey, Ore.

The newly protected soybean varieties are BSR 201, developed by Iowa Agriculture and Home Exonomics Experiment Station, Ames, Iowa; and A2943 and A6520, developed by Asgrow Seed Co.

USDA is reissuing five certificates of protection. They include a corn variety developed by Pioneer Hi-Bred International, Inc., Johnston, Iowa, which is being reissued to show a change in variety name from AD38 to G39. Four safflower varieties are being reissued to show a change in the owner's name. They are S-317,S-400, S-742 and S-541, with the owner's name changing from Pacific Oilseeds Incorporated to SeedTec International, Inc., Woodland, Calif.

Bumper barley, Snowball bean, Jupiter creeping red fescue and BSR 201 soybean will be sold by variety name only as a class of certified seed limited to three generations of production beyond breeder seed.

NEED MORE ROOM? Read The Classified Real Estate Ads

OCTOBER SPECIAL

10% Off Reg. Price
All Thru Oct.
ALL PURPOSE CART With Removable Front for Easy Dumping

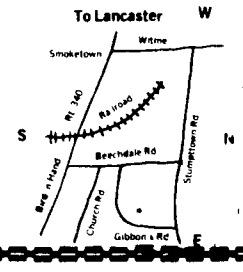
* 2 Sizes In Stock
* 8 Cu. Ft. Assembled w/Solid Front w/20" pneumatic wheels, $120.00 Reg.
* 15 Cu. Ft. Assembled with dump front w/26" pneumatic wheels, $155.00 Reg.

OR WILL MAKE THE SIZE YOU ORDER

- Made of ½" Exterior Plywood
- Edges Protected w/Galvanized Sheet
- Finished w/Treated Redwood Stain
- Handle & legs made with smooth finished galvanized tubing.

"GREAT FOR LAWN, GARDEN AND FARM USE"

Elam M. Ebersol
558 Gibbons Rd.
Rd 1, Bird-in-Hand, PA 17505
1½ Mile N. of Bird-In-Hand, PA



BUY SELL TRADE OR RENT THROUGH THE **CLASSIFIED ADS**

PHONE: 717-626-1164 or 717-394-3047
Mon., Tues., Wed. 8 AM to 5 PM
Thurs. & Fri. 7 AM to 5 PM

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B Deadline-Wednesday afternoon at 5 of each week's publication

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
28 - Lost
29 - Found
30 - Computers
31 - Notice
32 - Miscellaneous
33 - Recreational Vehicles
34 - Autos
35 - Trucks and Trailers
36 - Real Estate

LOCAL CLASSIFIED ADVERTISING RATES

23c per word
3 00 minimum charge
Use This Handy Chart To Figure Your Cost

Words	1 Issue	3 Issues
13 or Less	3 00	7 20
14	3 22	7 73
15	3 45	8 28
16	3 68	8 83
17	3 91	9 38
18	4 14	9 94
19	4 37	10 49
20	4 60	11 04

KEYED ADS (ads with answer coming to a Box Number, c/o Lancaster Farming) 50 cents additional

Ads running 3 or more consecutive times with no change billed at 20 percent discount

This newspaper will not be responsible for more than one incorrect insertion of any advertisement

Lancaster Farming
P O Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164
Mon , Tues , Wed ,
8 a m to 5 p.m.
Thurs & Fri
7 a m to 5 p m

TAPERED BOARD FEEDERS, double chain, wooden conveyors, custom built, since 1965, for cattle and hog feeding systems. Glasbord trough liners, 4x40, cut to length Martin Rissler, Stevens, Pa 215-267-2244

Uebler Model 820 (30 bu) Total Mix Ration feed cart complete with electronic scales, riding platform, gas powered 8 HP engine. For complete stable feeding Used only four months. Now selling for $7,500 Asking $5,600 or take over lease payments. Bedford Co. 814-652-9544.

PEANUT HULLS
Bulk or Bagged
Prompt and Courteous Service
NAAMAN EBERLY
Lancaster, PA
717-299-3001

FOR SALE.....
SAWDUST
Dry - Fresh Cut - Cured
SHAVINGS
Bulk Loads
SAWDUST AND SHAVINGS MIXED
Discount given for Quantity
TAN BARK
Fresh or Cured

ATTENTION
We Will Now Install Bedding in Poultry Houses

R-B TRUCKING
Ronald Bowersox
717 - 444 - 3572

FACTORY SECONDS!! Schuld/Bushnell galvanized smooth wall hopper feed tanks. Only 7 ton sizes left. Call or stop in and see them, Loucks Grain Equipment Inc., 717-755-2868

Moorman Mfg Co Top-Kream Dairy Minerals to fit your forage For Service 717-597-3031

Smidley Steer Self feeder on skids, 5' W x 7' L x 9' H, holds 100 bu. ground feed, like new, kept under cover, filled 3 times Chester Co (215) 857-2497.

7 LIVESTOCK EQUIPMENT

HORSE - CATTLE - FLATBED TRAILERS
Over 100 NEW Models In Stock In 10 Brands

2 Horse Extra Wide Thoroughbred Deluxe w/4 Wheel Brakes, Spare Tire, Bus Windows, Rain Doors — $2895
2 Horse Thoroughbred Gooseneck w/Full Nose — $3495
2 Horse Cotner w/Dressing Room — $4875
4 Horse Gooseneck w/Side Ramp & Dressing Rm — $7500
6 ft Wide Bumper Stock w/Full Escape Door — $2250
16 ft x 6 ft Gooseneck Stock w/Nose, Oak Floor & Spare Wheel — $2950
16 ft x 7½ ft Gooseneck Stock w/Full Nose, 4 Wheel Brakes — $3750
24 ft x 6 ft Heavy Duty Pipe Gooseneck w/16" Rubber — $3950
16 ft x 6'5" Tandem Axle Flatbed w/Brakes & Ramp — $1295
16 ft x 8 ft. Tandem Axle w/Brakes & Ramps — $1895
9 Ton Equipment Trailers, 12 PR Tires, 20 ft x 8 ft w/Dove Tail — $3500
Flatbed Gooseneck From $3250

Trade-ins Accepted
Free Delivery to New Holland
Open 9 to 6, six days a week — CLOSED THURSDAY

LUX STABLES — Jesse R. Austin, Distributor
10214 Lanham Severn Rd., Lanham, Maryland 20706
(301) 464-2574

WOOD SHAVINGS
*** * KILN DRIED * ***

Don't be caught short this fall!
Call now for delivery of bagged, baled or bulk wood shavings & sawdust.
A quality bedding material at an economical price.

PENN AG. PRODUCTS, INC.

PENN AG PRODUCTS INC.
403 S. Custer Ave.
New Holland, PA 17557
717-354-4174

1934 — **ZOOK MOLASSES CO.** 50 Years Of Service — Honey Brook, Pa. — 1984

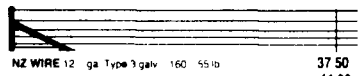
IMPROVE FEED PALATABILITY AND PROFITABILITY BY USING LIQUID AND DRY MOLASSES PRODUCTS IN YOUR FEED FORMULATION FOR ANIMALS FROM ZOOK MOLASSES CO.

- Liquid Feeding Cane Molasses
- Liquid Molasses Blends
- Honey Brook Brand Dried Molasses - 50 lb. Bag
- Z Brand Dried Molasses - 50 lb. Bag
- Honey Brook Energiblock - All Natural 20 - No. Urea
- Energiblock - Hi Protein 36

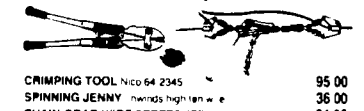
ZOOK MOLASSES CO.
West Main St., Box 160
Honey Brook, PA 19344
PH: 215-273-3776 or 717-393-3987
Call toll free in PA: 800-662-7464

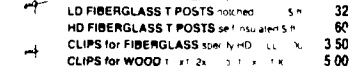
KENCOVE "NEW ZEALAND STYLE"
HIGH-TENSILE FENCE
NON-ELECTRIC OR ELECTRIC
STRONG • LASTING • ECONOMICAL
Pa. 800-442-6823
Other States 800-245-6902

USA WIRE 12 ½ ga Type 3 galv 4000 — 75 00
10 Coil 4000 wire same as above — 650 00
2000 of above wire 12 ½ ga Type 3 galv mile hB lb BEST — 35 00


NZ WIRE 12 ½ ga Type 3 galv 160 55 lb — 37 50
A1 Wire 12 ½ ga Type 3 galv mile hB lb BEST — 44 00
NZ WIRE 35-45 lb coils All High Tensile — 75
(16 ga 98 lb 14 ga 59 lb 10 ½ ga 24 lb)

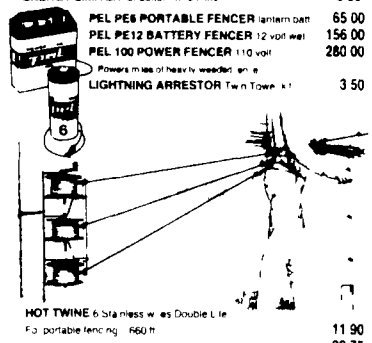
$2.50
PERMANENT IN-LINE WIRE STRETCHERS
DONALD'S STYLE No 1 MINITITE — 69
No 2 New in 1984 — 1 75
HAYES STYLE with aluminum log spool — 2 50
HAYES HANDLE required to use above — 5 95
SPRINGS galv 225 lb compression — 4 00
BRACE PINS galv 4 inch — 25
9 inch — 50
CRIMPING SLEEVES FW 2 3 12 ½ ga (100) — 9 99


CRIMPING TOOL Nico 64 2345 — 95 00
SPINNING JENNY rewinds high tensile wire — 36 00
CHAIN GRAB WIRE STRETCHER smooth grip — 24 95
STAPLE DRIVER pushes long staples into existing hardwood safely for eyes & hands — 18 50


LD FIBERGLASS T POSTS notched 5 ft — 32
HD FIBERGLASS T POSTS self insulated 5 ft — 60
CLIPS for FIBERGLASS specify HD or LD — 3 50
CLIPS for WOOD 1 ½ x 2 ½ x 1 ¼ — 5 00

KENCOVE

INSULATORS
WRAPAROUND INSULATORS easy Ends (10) — 7 50
DOUBLE U INSULATOR for big posts (20) — 7 50
4 TUBE INSULATOR for 1 ga Pail (100) — 10 00
DOUBLE NAIL PIN ON INSULATOR Pail (150) — 15 00
STAPLE INSULATOR channel lock Pail (100) — 18 00
VOLTMETER DIGITAL READOUT — 69 00
ELECTRIC FENCE WARNING SIGNS plastic — 70
SLINKY GATE electric to 20 ft gate — 7 50
38 ft INSULTUBE Pail 32 for 1 ga — 6 00
UNDERGROUND CABLE 330 ft — 35 00
CUT OUT SWITCH stainless steel — 6 50
ENERGY LIMITER for bottom wires etc — 9 90


PEL PE6 PORTABLE FENCER lantern batt — 65 00
PEL PE12 BATTERY FENCER 12 volt wet — 156 00
PEL 100 POWER FENCER 110 volt — 280 00
Powers miles of heavily weeded en e
LIGHTNING ARRESTOR Twin Tower kit — 3 50

HOT TWINE 6 Stainless wires Double Line
For portable fencing 660 ft — 11 90
1650 ft — 29 75
HOT TAPE Swire V sable 660 ft — 25 00
Electric Twine 3 stainless wires 660 ft — 5 95
PEL REEL sew HOT TWINE portable — 23 00
PEL TRIPLE REEL rewind 3 Twine at once — 96 00
FIBERGLASS ROD PIGTS Portable 5 ft — 32
Anything above 50 rod wire — 10

FREE DELIVERY! Up to 10% of prepaid orders applied to shipping VISA MASTERCARD and UPS COD only 5% allowed for shipping Other payments after goods leave Blairsville = all freight extra Shipping immediately normally UPS FAST DELIVERY

Kencove can also install fences

HIGH-TENSILE FENCE SYSTEMS

VERSATILE FENCING
FOR PASTURES, FEEDLOTS,
GRAIN FIELDS AND
EVEN ORCHARDS

The system features Max-Ten® 200 wire from U.S. Steel Corporation strung on posts pressure-treated by Koppers Company. Together they provide long spans, minimal hide damage, extended service life and low maintenance.

West of Harrisburg	East of Harrisburg	Maryland
Summit Fencing Systems	**Farm Fence Systems**	**Deer Creek Fencing**
Frank B. Otto Route #1 Box 121B Breezewood, PA 15533	Kerry Haas RED 2 Box 133E Vinemond Rd. Reinholds, PA 17569	833 Priestford Rd. Darlington, MD 21034
814-735-3293	**215-775-1589**	**HAL 301-836-2773** **Steve 301-836-3429**

Professionally Trained in a
KIWI-HFT SYSTEM Contractors School

Trench Silo

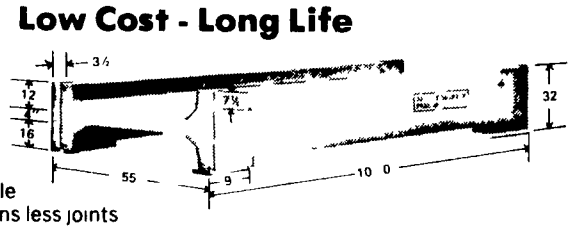
The Affordable System

Features
- Exclusive "A" Frame Concrete Support
- Allows Side By Side Construction To Fit Your Needs
- Panels are easily installed by bolting together
- Movable Structure

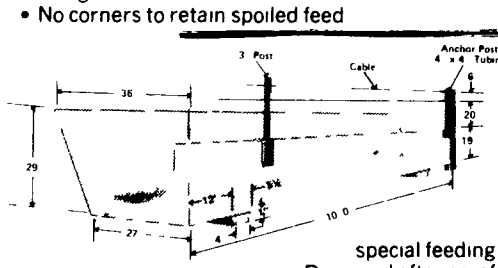
"H" and "J" TYPE FEED BUNKS

Low Cost - Long Life

"H" TYPE FEATURES:



- Large Capacity
- The right height for large and medium sized cattle
- Ten ft length means less joints
- Movable for future expansion
- More than strong enough to support roof system
- Feed conveyor easily suspended from Feed Bunk roof, allowing clean sweep of trough
- No corners to retain spoiled feed



"J" TYPE FEATURES:

- Medium capacity for smaller herds
- Feed your cattle with your chuck wagon No special feeding equipment required
- Designed after careful study of feeding problems
- Heavy steel reinforcing for strength
- Movable for future expansion
- Vibrated Concrete - for quality
- No corners to retain spoiled feed
- Long sloping trough back helps save feed

* No discount on freight charges

AGRI CONCRETE PRODUCTS

RD 2, Box 147
Middleburg, PA 17842
Plant (717) 837-3885

7 LIVESTOCK EQUIPMENT

For Sale 28 Jamesway cattle stanchions, clean, in good condition Edwin Bechtel, Salfordville, PA 215-287-9616

FOR SALE
SAWDUST
& SHAVINGS
Bags & Bulk

ED VOGT & SON
Medford, NJ
609-654-7489

New Product From Texas:
Galvanized steel rail fence for horses, etc.

Call
Rode Fence Co.
717-393-3933
for details Many other styles of fencing available

Baled Wood Shavings

Kiln dried, in easy to handle 4 cu. bales. Discount for large orders.

We deliver or you pick up

William Beam
Morgantown, PA
215-286-9579

8 CATTLE

Registered Holstein bulls, 1 year old and younger Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres 717-792-3216 York County.

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers Free delivery Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

Buyers & Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164

Wanted - Herd of dairy cows or heifers, 301-358-0412.

For Sale - Guernsey cows and heifers, some fresh and some due soon, 215-696-1387.

DAIRY CATTLE LEASING - Our #1 priority real-top-quality cows to make money for you, the farmer, and for us! Call for details. 607-776-3478 D.H Rumsey, Bath, N.Y.

FOR SALE - Small Jersey Herd (41) - 7 Registered, 21 purebred and grade cows; 8 bred heifers due soon; 4 herf. calves, 1 bull calf. 609-261-4139 6 PM - 9 AM.

REG. HOLSTEIN SERVICE AGE BULLS All are sired by the top A.I. bulls of the breed. Many from high record dams, all bulls are home raised w/a large selection to choose from Call John Barley, Star Rock Farms 717-872-4058.

FOR SALE - Registered polled Hereford cows, calves, steers, bulls Reasonable 215 647-2787

ANGUS BULLS - Big yearlings on grass ready for work Watts Logan Spring Farm, Bellwood, PA 16617 814-742-8097

FRESH HOLSTEINS - Good young milkers w/nice udders Priced To Sell! 717-263-5702

For Sale - Purebred yearling bulls. Angus, Simmental & Angus X Also bred cows Berks County, Yellowhouse 215-689-9168

Beefalo advantages from registered purebred, percentage bulls and females One animal or custom packages priced for partial dispersal NOW from CHENANGO BEEFALO GREENE, NY 607-656-8416/648-3933

50 vaccinated open holstein heifers, dehorned. From 400-800 lbs., 50 cents per pound Will sell all or part. More available 203-263-2294

For Sale - Jersey heifers Favored, Surville, Magic and others Also Aryshire heifers by Royal Command. 215-383-1890.

SIMMENTAL heifers for sale. Outstanding individuals from a certified and accredited herd. Top A-I sires represented Reasonably priced. Steers and several select bull calves available. Discount to 4-H'rs. 301-972-4437.

BREEDING AGE BULLS FOR SALE - Dam's records 37,000 milk, 1,300 lbs. fat 717-792-2788

37 purebred Angus cows for early spring calving, 7 registered, all bred by excellent registered Limousine bull, also for sale. See their 1984 calves. Evenings. 717-776-7187

For Sale - 15 purebred angus cows bred for March, April calves Performance information available. 215-942-3187 after 6 PM.

Young Foundation Beef Herd - Small lot and prime quality Also, six holstein feeder steers, home raised 717-548-2059

For Sale - 20 registered holstein cows Rolling herd average 18,514 4.1 756, Enjoyment Farms 814-926-3669.

REPLACEMENT HEIFERS - raised for you on my farm. Call and we'll discuss your needs Jon Cassel. 717-253-0296 evenings.

JERSEY HERD - 29 cows, 6 bred heifers, 5 yearling heifers, 3 heifer calves 717-524-7733.

3 Purebred Angus cows w/calves at side. 1 w/excellent 4-H steer calf, $750 each unit or will split. 1 Heifer ready to breed, $500. (Very gentle animals) Call early AM or after 5. Schuylkill Co. 717-739-4852.

For Sale - (3) registered Holstein heifers, just fresh, Dams are scored very good w/21,000 to 26,000 lbs milk Henry U Stoltzfus Jr., Honey Brook. 215-273-2120.

For Sale - 70 Holstein Springing Heifers, calfhood vac., due Sept thru Oct. 301-838-5883.

Registered yearlings Angus Heifers by Power Play (2), Genetic Engineer (1), Sayre Patriot (1), Jetliner (2). Bred to: Foolish Pride (4), J.J. Patton (1), Hi Guy (1). Also on 8 month old Chaps show prospect from a Mr. Angus daughter. Price negotiable. Call evenings. 935-9223. Area code 215.

For Sale - Small herd of registered holsteins including 5 Valiants and 4 Columbus and/or small herd of registered Guernsey. Call for details. 301-939-4931.

REGISTERED JERSEY HEIFERS - 11 A1 bred. Also 9 smaller heifers ages 10/30/83-5/4/84. Brucc., Lepto., dehorned. Troop Co. 717-537-2227.

FOR SALE - Quality vaccinated Holstein heifers, fresh springing breeding age and smaller Service age Holstein bulls 1 Jersey bull 717-653-5408

FOR SALE - 2 Registered Holstein heifers sired by Money Maker & Persuader bred to Valiant & Tony 1 from a VG Dam Beautiful well grown heifers $2,900 for both Call 215-869-3502

SALE HERD OF JERSEY COWS 32 cows (7 reg.) 2 bred heifers, 16 heifer calves, A1 bred 609-261-4139

Wanted - 60/70 head grade Holstein milking herd - DHIA average 16,000 lbs minimum. Call 804-693-6354 evenings

Purebred Jersey heifers Most registered Fresh, bred, open, dehorned, calfhood vaccinated. Top AI sires 33 dams best record M E avg 12,062M, 5 1F, 4 3 protein Columbia Co 717-784-9458.

For Sale - 9 large first calf high grade Holstein heifers due Oct or Nov Potter County Call mornings. 814-228-3549 Evenings after 5:00 716-593-5270

FOR RENT - Cattle trailers, straight or double decker. You haul or we haul 717-229-2055

Angus and Charolais steers, 80 head. Also 40 heifers. Vaccinated, wormed, good quality. On farm - sell all or part Delivery available 301-464-2574.

For Sale (4) nice, young, fresh cows, (3) ready to be rebred, (1) due to freshen Feb. Were used for brood cows but can be used for beef. 717-235-1064 after 6:00 p.m. Ask for Dave.

(2) purebred Angus Cows w/calves at side and carrying calves. 717-529-6531

Registered holstein bulls, service age, good records, ready to use. Southern Lancaster Co 717-786-3591

BULL FOR SALE-16 month old bull, Superior Son, out of VG 86PT Iranhoe Star Dam 22325M 4.7% 1053 Fat 215-267-7883

For Sale Registered Polled Hereford Bull Calves, Six months old 814-946-1359

Wanted to lease or buy on milk assignment small herd of dairy cattle or springing heifers to add to present herd Will give excellent care Lancaster Farming, P O Box 366 K-30, Lititz, PA 17543

FOR SALE-12 Home Raised Steers, 700 lbs Call 717-436-8628

For Sale - 50 Angus and Charolais cows out of certified herd All bred to registered Angus bull for spring calves Crebilly Farm. West Chester, PA 215-399-1399 after 7 PM

WANTED-Will feed dairy replacement heifers 717-949-3842

For Sale - Holstein heifers fresh and ready to freshen. Lancaster Co 717-284-4618

For Sale - Registered and grade heifers due October. Records on dams David B. King, 1927 Horseshoe Rd., Lancaster, PA 17601

For Sale Registered Angus Bull sired by Sayre Patriot, show quality and halter broken, born 3-4-82 301-489-4463.

1 Jersey Cow, 1 Jersey Heifer. Will be fresh in October 215-495-6690 Montgomery County

YEARLING BULL sired by Conductor. Dam excellent 92 elevation w/over 26,000 milk. Full sister very good 88 2/26,000 milk, 1,000 fat 717-548-3116

REGISTERED HOLSTEIN HEIFERS FOR SALE-Atlantic sires 13 to 9 months old. Calf Hood Vaccinated 301-842 2659.

(9) Registered Purebred Angus Cows, (4) crossbred cows, (1) Simmental Bull, (6) Heifer Calves Harford County 301-838-7651

FOR LEASE
Will lease to good farmers 1st calf heifers w/option to buy
Write. Sunrise Farms
Box 145
Codorus, PA 1731'

Wanted To Buy
Registered Holstein Heifers, any age.

Write to **Abraham S. King**
139A Colonial Rd.
Gordonville, PA 17529
or call 717-656-7486

ATTENTION DAIRYMEN - ALWAYS AVAILABLE
Large selection of high producing registered and grade Holstein first calf heifers and cows
Terms Cash or short term credit Also, our very popular lease plan
All health precautions taken
If you need a new herd additions or replacements call or write

M. BARMANN & SONS, INC.
P O Box 437
New Hampton, N Y 10958
(914) 343-6875 Days - (914) 343-8381 Nights
ENTIRE DAIRIES BOUGHT & SOLD
Please Inquire About Our New Dairy Listing Service

LEO LUNGER
Professional Hoof Trimmer
We are Starting a
Special Hoof Trimming School.

It is a good profession. For School Information or Hoof Trimming Service,

Call **717-624-4512** or
717-792-2594
Virginia or Southern States Call
804-520-4514

8 CATTLE

FOR SALE
Complete Registered Holstein Herd
18 Milk Cows
6 Bred Heifers
8 Heifer Calves
B.A.A. 105
All AI sired & bred to popular sires.
York Co.
717-792-2886

FOR SALE SIMMENTAL CATTLE
By Top A.I. Sires
Performance Tested and Registered
State Certified Herd
ACHILLES CATTLE CO.
SEMEN DISTRIBUTOR
Edward Pierce
R.D. 2
Neshanic Station, NJ
201-369-4039

Service age registered Holstein Bulls by Pete, Star, Astronaut, Glendale, Chief and others.
Dams classified Very Good with records over 29,000 lbs. milk and 1195 lbs. milk fat.
STUMPLAND FARM
215-488-1965

9 HORSES AND MULES

Moorman Mfg. Co. Gro-Strong horse minerals. For Service. 717-597-3031

Ponies For Sale. Phone 717-768-8080.

For Sale - Big 2 year old, registered black Percheron stallion Broke and sound. 717-354-9370.

For Sale - Registered Appaloosa mare, 8 years old, $700. Good for experienced riders. Call evenings. 717-469-7543.

6 yr. old Bay Mare, 15 1 hands w/filly at side. Also 2 yr. old Bay filly from above mare, 15 hands. Evenings. 717-776-7187.

THOROUGHBRED BAY GELDING - 16 hands, 12 years. Asking $700. Evenings 215-775-1277.

HORSE FOR SALE - 7 year old Gelding ½ Arabian, ½ Appaloosa Green Broke. Phone 717-543-5533.

HORSES - 1 Bay 6 year old gelding 1 black 7 year old lead horse 1 Sorrel yearling filly Harnesses. J S. Esh. 717-776-7650

2 Welsh Arab gray mares Driving ponies. 12 hands. 6 years old. Very gentle Also large 14.1 half Arab gray mare Nice disposition. 717-359-5804.

LARGE PONY HUNTER - 6 years old Bay Mare. Shown 4-H Pony club evented, hunted Beginner or advanced, $1,600. 215-678-3099.

THOROUGHBRED BROOD MARE - by Royal Orbit, excellent conformation & disposition. Throws same. In foal to Quartermaster Last cover 4/9. Sells with 3/85 service to Q.M. 301-972-4437

BUYING ANY TYPE UNUSABLE HORSES 717-224-4323.

For Sale - A nice pony, cheap. 215-445-5188

5 MONTH PHILLY- red sorrell, Peruvian Paso, Blaze & 4 white socks Will mature at 13½ hands 717-264-6007.

For Sale - Reg. Clydesdale Gelding. Rides, drives, 18 H., gentle, nicely marked, four white legs 215-766-8787

For Sale - Registered Quarter Horse Gelding, 6 yrs. old, 15.2 hands. 215-926-4031. Mornings.

White 7 yr. Tennessee Walker Gelding, excellent parade or all around pleasure horse. 215-267-7311

2 registered purebred Arabian stallions, 1 bay, 1 sorrel, 1½ years old (814) 445-2201 or 445-9603.

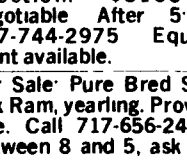
4 month ½ Arab weanlings, nice movers, 6 year old bred mare. 717-547-1986.

Morgans - 5 and 6 year bay mares, $1,500, 2 and 3 year CH.GD Ride/Drive Weanlings start, $600 717-235-2950

I will travel to your farm and shoe your road horses By appointment only Call evenings after 8 p m 717-627-1678.

Stud pony wanted (near Hanover, PA area). 13/14 hands, 5/10 years old. Pinto, Appy, Welch, Hackney, cross or what have you. Must be broke to lead and ride. A.H. Adams, 845 Hostetter Rd., Hanover, PA 17331. 717-637-9060 after 8:30 PM.

JEN-AIR ACRES



Breeder of Show Quality Quarter Horses At Stud - Bueno Call & Bar Steeley Bar
Stop by & pick out your winner!
R D 2, Box 179
Berks Co.
Bernville, Pa. 19506
215-488-6914
or 488-7131

10 SHEEP AND GOATS

Moorman Mfg. Co. Special sheep minerals. For Service 717-597-3031.

For Sale - Very large yearling Suffolk purebred ram 215-274-8184

Hampshire and Rambouillet rams for sale Grant Lazarus. 215-767-3595

REGISTERED HAMPSHIRE RAM and EWE LAMBS Henry Showalter, Akron, PA. 717-859-1094

CORRIEDALE - Breeding use, lambs & ram Call 717-632-0476.

PIGMY GOATS for sale 4 Bucks, 2 registered, show stock, born 9-1-84, 2 without papers born 8-25-84 717-437-3104.

Dehorned Saane buck goat for stud and dehorned castrated goats for pets, $25 each. Call 8-4 PM 717-569-2641 ext. 29, after 5, 717-872-4068

DORSET YEARLING EWES for sale Call 717-966-3946

26 Finn x Rambouillet Bred Ewes and registered pronen Polypay ram Lambed 214% last year Records available for inspection. $3100 00 negotiable After 5:00, 717-744-2975 Equipment available.

For Sale Pure Bred Suffolk Ram, yearling. Proven sire. Call 717-656-2411, between 8 and 5, ask for Donna.

11 SWINE

YORKSHIRE AND LANDRACE boars and gilts of all ages Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested, Show winners with many carcass champions Daily drive-in and drive-out service. Reno H Thomas, Beavertown, PA 17813 717-658-5821

For Sale - Yorkshire Service Boars. Elwood E Houser, 2150 Quentin Rd., Lebanon, PA 17042 717-272-5798 or 273-2921

Duroc, Yorkshire, Spotted Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052, 215-799-3375 or 3831

12 Bred Gilts due September & October Miller's Yorkshire Farm, R D #1, Box 1366, Spring Grove, PA 17362 717-225-1926

Hampshire, Yorkshire, Landrace boars and gilts Also rams and ewes 717-244-1244

Landrace or Yorkshire Purebred Boars, $200 717-637-0192

78 large Yorkshire & Hampshire open gilts ready to breed; 6 bred gilts also service age boars Delivery Available John Strawbridge 301-996-2022.

Yorkshire - boars, open gilts & bred gilts Brucellosis and Pseudorabies free herd Will deliver.
Red Run Farm
RD 2
East Berlin, PA. 17316
717-292-4634

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R1 Box 221, Strasburg, PA. 17579 717-786-2562.

8 sow, 1 gilt and 1 boar Very good stock. All are crossed. 717-786-1882

Berkshires since 1938 Have you used a Berk boar recently? Some good rugged January and February boars Blood tested Also open gilts Several bred gilts Russel Cornbower, New Freedom, PA 17349 Southern York Co 717-235-1549.

FOR SALE - 25 bred sows and gilts. 17 due between Nov. 20 and Dec 20 8 due later. Choice, $250 1 Hampshire and Yorkshire cross boar Ammon F. Stoltzfoos, Jr., Groffdale Church Rd, RD 1, Leola, PA. 17540 or call 717-656-2017.

Service Age Hampshire Boars - PRV tested Stauffer Homestead Farm, East Earl, PA Call 717-354-7540 or 215-445-6209

Large selection of Yorkshire boars, service age, bred and open gilts Healthy, productive herd Delivery avail Charles Hall, Box 263, Julian, PA 16844 Centre Co 814-355-1647.

Chester White and spotted boars and gilts Jim Parlett, Airville, PA 717-862-3610

DUROC YORKSHIRE
Boars & Gilts
Noland Freeze
Guards
Port-A-Hut
LEMMON FARM
RD 1, Newburg, Pa. 17240
Bruce E. Lemmon
or
Bruce E. Lemmon Jr
717/423-6514

DUROC BOARS and gilts, production tested, certified meat type show winning stock Bloodlines of the best in the U.S Par-Kay Farm, Park F Thomas, Beavertown, Pa Phone 717-658-6544.

For Sale - Duroc boars & gilts Sweigard Durocs, R.D 3, Box 639, Halifax, Pa 717-896-3365

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts
BOURBON SPRINGS FARM
R2 Newville Pa 17241
Kenneth Ketterer
Phone 717 423 6250

Brooks End Farm
Par Kay Farm
"Mother Herds" of the Mother Breeds
Beavertown, Pa 17813

FULL IRISH INNISCARA GREENBACK 3044
This is our kind of mother She is the right kind of mother She is the mother of our $3900 00 top selling bred gilt in our Oct 1978 sale

ANNUAL FALL SALE
At the farm
FRIDAY, OCT. 5
1 P.M.

SELLING
200 HEAD
100 BRED GILTS
50 OPEN GILTS
50 BOARS
YORKSHIRE - LANDRACE
"THE PIG OF TOMORROW is at OUR PLACE TODAY"

33 years of planned breeding program
33 years of leadership in the swine industry
33 years of winners - SHOW RING - CARCASS-TEST STATION.
It is not what we say - It is what the record of proof says
THE PA SWINE TEST STATION IS 16 YEARS OLD.
OUR 16 years of TESTING at this station in competition with other breeders were good ones.
OUR pigs hold the all-time record for Ham-Loin % for pen average.
OUR pigs hold the all-time record for Loin-Eye Area for pen average.
OUR pigs hold the all-time record for Length of pig
OUR pigs hold the all-time record for Most Superior Sires Tested
OUR pigs hold the all-time record for the Most High Indexing Tested boar winners

★★★★★★★FLASH★★★★★★★
Our Yorkshire Boars Sired by King David won the 1984 Boar test at our test station Penn State University. Top indexing Boar (index of 154) sold for $1550. to the NJ Correctional Industry. We had second top indexing pen of Boars at the NY test station w/the high selling boar over all breeds $675. Selling to John Peters, Schuylersville, NY.

OUR records prove more pounds of gain from less feed per day.
THESE RECORDS ARE THE PROOF THAT WE PROFIT ON THE COST END AND ON THE SALES END (DOUBLE PROFIT)
THIS ALL SAYS.
THE PIG OF TOMORROW IS AT OUR PLACE TODAY

YORKSHIRES - LANDRACE - DUROCS

Visit our farms or come to one of our production sales - four each year - Jan, Apr, June and Oct

Healthy Herds
Pseudorabies & Brucellosis Certified Free

BROOKS END & PAR-KAY FARMS
Park and Reno Thomas and Mark Stehr,
Beavertown, PA 17813
Phone 717-658-6544-Park
5821-Reno 7007-Mark
Auctioneer: Mike Jones, Lagrange, GA
CATALOUGES AVAILABLE

TOP QUALITY FEEDER PIGS FOR SALE
REFERENCES FURNISHED
Call Collect
Fred Patterson
MIDDLE TENNESSEE LIVESTOCK CO.
615-364-7050

DUROC BOARS SERVICE AGE
Same Bloodlines as our PA Boar Test Pen.
Durocs $275
We also have a few select
Spotted Boars $250
Rick Pfautz
RD 1, Box 42-A, Stevens, PA 17578
215-267-3739

PUREBRED HAMPSHIRE BOARS
Service Age
Pseudorabies Tested & Brucellosis Validated.
The Compass Farm
Henry A.W. Gruber
RD 2, Box 132, New Tripoli, PA 18066
215-767-5375

ARNOLD HOG FARMS

37 BOARS
October Service
35 OPEN GILTS
York - York X Land - Land.

7 BRED GILTS
Due October

Vaccinated- Rhinitis, Erysipelas, Lepto & Parvo. Validated Brucellosis & Pseudorabies free herds. Delivery available.

Herd Health call Dr. Tim Trayer
1-800-422-8322

Delivery to Waterloo, NY
early October
Central, PA mid October

Yorkshires - Landrace
Leon L. Arnold
R.D. 7, Box 705
Lebanon, PA 17042
717-273-5880

Durocs
Lawrence Arnold
R.D.1, Box 309
Womelsdorf, PA 19567
717-933-8153

NEXT SALE NOV. 2, 1984
7:00 P.M.
70 Bred Gilts 40 Boars 50 Open Gilts

13 HOG EQUIPMENT AND SUPPLIES

SPECIALIZING IN UP-TO-DATE DESIGN & QUALITY CONSTRUCTION OF HOG CONFINEMENT SYSTEMS.
We also manufacture Confinement Equipment and handle a full line of products for today's swine industry, including automated ventilation, feed handling and manure handling systems.

TRI-COUNTY
PHONE 717-274-3488
LEBANON PA.
BUILDINGS SALES EQUIPMENT
SWINE SYSTEMS

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

13 HOG EQUIPMENT AND SUPPLIES

Moorman Mfg Co Hog & Beef Products for the best return on your mineral investment For Service 717-597-3031

3 Used Fristamat Fans, 800 size, 6000 CFM's, 3 speed, excellent condition Lancaster County 215-267-6780

FOR THE BEST AND THE MOST DIVERSIFIED HOG EQUIPMENT COMPANY LOOK TO

SWINE & POULTRY SYSTEMS SPECIALISTS

FARMER BOY AG. INC

MYERSTOWN PA 7067 PH 717 866 7565

BEST IN DESIGN PRICE AND EXPERIENCE

WE SPECIALIZE IN THE LATEST AND MOST MODERN DESIGN IN BUILDINGS AND EQUIPMENT FOR HOG CONFINEMENT

★ BREEDING ★ GESTATION ★ FARROWING
★ NURSERY ★ GROWER ★ FINISHER
★ COMPLETE AUTOMATION FOR HEATING, WATERING, FEEDING, VENTILATION & MANURE HANDLING SYSTEM

14 POULTRY AND SUPPLIES

Sex-Sal Pullet For Sale - also White Leghorn Pullets. 717-665-7917

Farmer Automatic 4 deck cage systems, for pullets & layers No pits needed in building Reynolds & Yellott, 12800 Gores Mill Rd , Reisterstown, MD 21136. 301-833-1840

For Sale - Egg Business Wholesale - Retail, Wash , D.C - surrounding area Estimated gross income over $140,000 00/year with potential to do much more For details, call 301-795-2983 Carroll County, Maryland

15 CPH Egg-o-matic grader and washer, 6,000 C-5X Hart cups, brand new, never used 717-684-8330 or 717-684-3496

FOR SALE
Staalkat 50 Case Per Hour Farm Packer
$3500.
Faraway Farms Eggs, Inc.
P O. Box 26
McGaheysville, VA 22840
703-289-9461

Sell direct to us for cash.
* Fowl
* Pigeons
* Bantams
* Pullets
* Capons
* Rabbits
* Guineas
* Chuckers
* Turkeys
* Lambs
* Goats

JACK MINTZ POULTRY
215-267-4784

FOR SALE
SAWDUST & SHAVINGS
717-865-5157
After 6 PM

AVAILABLE
Heavy Breeder Contract
5-10,000 birds to house for
November 20, 1984

Moyer's CHICKS, INC.
DEKALB BROWN & WHITE EGG LAYERS
Quakertown, PA 18951 (215) 536 3155
HUBBARD WHITE MT BROILERS

4 Year Old Equipment From 44'x304' Breeder Layer House;
All Equipment In Very Good Condition

No Reasonable Offer Refused

	Sell Price Approx. ½ of new price
64 - Double Sided Favorite Laying Nests	$ 60.00 ea.
25 - Single Sided Favorite Laying Nests	$ 30.00 ea.
330 - Ft. Egg Cart Track and Cart	$900.00
2 - 600' Favorite Flat Chain Floor Feeding System With Hoppers, Drives, Motors, Corners, and Grills	$1,000.00 ea. set
1 - 40' Flex Auger With Drive, Motor, and Switch	$384.00
4 - 36" ½ Hp Zimmerman Fans With Shutter And Thermostats.	$320.00 ea.
50 - 6" Choretime Inlets With Cable and Hardware	$20.00 ea.
2 - Choretime Power Packs	$175.00 ea.
1 - Choretime Static Monitor	$230.00 ea.
72 - Plasson Bell Drinkers With Plumbing	$9.50 ea.
160 - Oak Roosts With 1"x1" Oak Slats 4'x14'	$20.00 ea.

This Equipment Is Not From An Avian Flu House

SWINE & POULTRY SYSTEMS SPECIALISTS

FARMER BOY AG. INC

410 E LINCOLN AVE MYERSTOWN PA 17067 PH 717 866 7565

BEST IN DESIGN, PRICE AND EXPERIENCE

FOR SALE- 5700 W 77 961-Line Yearling of wire. Jacob S. Stoltzfus, 39 Colonial Rd , Gordonville, PA 17529

15 FEED AND SEED

Wanted - Ear corn, good quality only Will pickup at your farm. Ken Miko, RD 3, Schuylkill Haven, Pa 717-739-4586

For Sale - Oyster shells, Contact Nelson Weaver & Son, Inc , Lititz, PA 717-626-8538

ProLasse 8%
All Natural Molasses Base Liquid Protein Make sweet feed with any PTO mixer Wholesale, retail from manufacturer, dealer inquiries invited Call collect 301-343-0343

Will buy moldy grain, 301-833-1847.

Wanted - chicken litter out of silo, will pick up, 301-833-1847

32% liquid protein, wholesale/retail from manufacturer Dealer inquiries invited Call collect, 301-343-0343

For Sale - Hay, Straw, Corn, trailer load lots We will deliver 717-494-0550

Tyler wheat-certified last year, was excellent crop, clean ready for seeding 215-445-6427

For Sale - Old process soybean meal H Jacob Hoober, Intercourse, PA 717-768-3431

FOR SALE - Large grain rye seed, bulk $4 00 a bushel or cleaned & bagged $5 00 a bushel Lanc Co 717-733-4516

New crop corn for sale Will deliver to your farm as silage 717-872-4058

100% Protein liquid silage fortifier Wholesale - Retail from manufacturer Dealer inquires invited Call collect 301-343-0343

For Sale - Small grain rye seed, 100 bushels and over, $4 25 bushel Located near Allentown, Lehigh County 215-395-1823 evenings 215-395-2927

Rye Seed Bagged Or Bulk Any Amount 717-626-7747 or 859-2960

For Sale - Seed Speltz Christian G Esh, 364 Osceola Mill Road, Gordonville, PA 17529

FOR SALE - Rye seed Lanc Co 717-786-3435

High moisture ground ear corn from the field Will deliver to your silo Extended payment terms can be arranged 717-872-4058

New crop corn silage for sale Will deliver to your silo Extended payment terms can be arranged 717-872-4058

Feed For Sale - Ground bakery product to replace corn Guaranteed analysis minimum, 9% protein and 16% fat, $120 00 ton picked up Call 215-488-7003

Thousands of tons of home grown hay All Kinds First, Second Third cutting We have just what you need made here on our farm Something for everyone Looking for special hay? We have it Delivery available Prices change weekly 215-223-1491

WANTED Choice mixture hay, alfalfa and timothy or alfalfa and orchard grass Must be top quality Please call 301-734-6906

Balboa Rye, field run, $4.00 a bushel. Hershey area. 717-534-1253.

For Sale - 40 acres of standing corn. 717-872-2867.

BARSOY BARLEY 717-898-0675.

Balboa Rye, bagged or bulk, will deliver. Lancaster County 717-898-8927

For Sale - High moisture shelled corn out of the field. Available after October 1st Union Co 717-966-2491

Good corn silage for sale Approx. 50 ton Northern Chester Co Call 215-827-7687

For Sale - Seed Wheat, cleaned and treated Stump Acres 717-792-3216 York County

FOOD SCRAPS FOR SALE - Food Mfr has 55 gal drums of cheese/dough/tomatoes -- approx 1000 lbs daily -- NOT FOR HUMAN CONSUMPTION -- Poss use as animal feed P/U in Hershey Price neg Contact Bob Hartman 717-566-3224

Small Balboa Rye For Sale $4/bushel for combine run $5/bushel for clean rye Call 215-562-7298

Rye seed, cleaned and uncleaned Stauffer Homestead Farm, East Earl, Rt 2 Call 215-445-6209 or 717-354-7540

FOR SALE-High moisture shelled corn Make Arrangements Now for your corn needs Call for prices Free delivery within 60 mile radius of Tunkhannock 717-836-5927

For Sale - Cleaned and treated wheat, barley and rye seed 717-872-5554

Balboa Rye, Sweet Corn by the ton for feed or hunting camp 717-546-3575

FOR SALE-Rye seed, cleaned, bagged or bulk 717-653-5359

For Sale Hart Seed Wheat, cleaned and treated, certified last year, 60 bushel at $4 50 per bu 717-529-2754

For Sale - Barsoy barley from certified seed. Cleaned and treated $4 75 per bushel Phone 215-932-4700

For Sale - 400 bushels rye, $4 25 per bushel Call 215-253-2430

For Sale High moisture shelled corn Make arrangements now for your corn needs Call for prices Free delivery within 60 mile radius of Tunkhannock, PA Phone (717) 836-5927

For Sale New High Moisture Shelled Corn Berks County 215-926-2908

For Sale Rye Seed, cleaned & bagged $5 25 a bu 717-354-0246

FOR SALE-Rye seed small grain screened & bagged or bulk 400 bushels, $4 75 per bushel Ephrata area 215-267-3739

Certified Timothy seed, $25/bushel Regular seed, $20/bushel 717-656-9548

35 acres of standing corn in the field 717-426-1372 Call after 4 PM

RYE SEED cleaned, bagged or bulk $4.00/bushel Northern PA 814-626-6093

For Sale 10 acres of corn for silage, 6 miles North of Manheim Can be delivered 717-626-5438

LARGE GRAIN RYE SEED CLEANED $4 75/bushel 717-548-3116

MEADOW GRASS MULCH
60/800 lb. Bales, $10 each.
We load to 11'.
3 Miles West of Hanover, PA
near Brushtown.
A.H. Adams
845 Hostetter Rd., Hanover, PA 17331
717-637-9060 after 8:30 PM

NEED CORN STORAGE?
Flory's Mill
can store 35,000 bushels of shelled corn until
June 1, 1985
The storage fee is 25¢/bushel.
Call **Flory's Mill**
717-569-7745
for more details.

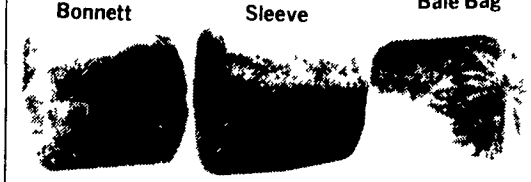
IF YOU HAVE GRAIN WE BUY
IF YOU NEED GRAIN WE SELL
Shelled Corn
Barley - Wheat Soybeans
Custom Drying - Contracting
NELSON L. ROHRER
Lancaster, PA
717-569-7929 717-569-4383

D.E. Horn & Co. of Red Lion, Inc.
DRYING & STORING
BUYING & SELLING
Shelled corn, barley, oats
Rt. 74 south. Receiving daily
717-244-4511
"Service Makes the Difference"

WENGER FEEDS
Rheems, PA 17570
BUYING & SELLING
Shelled Corn
#3 Barley
48% Soybean Meal
Feed Ingredients
Call 1-800-692-6008

M & R GRAINS, INC.
Mt. Joy, PA
717-653-8846
DRYING, STORING, BUYING AND SELLING SHELLED CORN & SOYBEANS
NOW CONTRACTING NEW CROP STORAGE RATES
SOYBEANS - **25¢** Flat Rate
CORN - **3¢** Per Month With 10¢ Minimum

All Weather Round Bale Protection



Quick, Easy Way to Guaranteed
SAVINGS
For Information & Demo
Call or Write
S.J. Sollenberger
1930 Lincolnshire Rd.
Hagerstown, MD 21740
301-582-4556
DEALERS WANTED FOR PA, MD, DE, VA & WV

15 FEED AND SEED

RYE SEED Aroostock later fall and early spring growth fine stemmed & leafy Also, Tetratektus cleaned and bagged 215-683-7922

For Sale Balboa Rye Seed, cleaned or uncleaned Lancaster County 717-733-0121

For Sale 20 acres of Pioneer 20 corn in field, best offer 1 mile South of Schaefferstown. 717-949-2240.

FOR SALE
HAY
717-732-2430
609-767-5676

Choice Timothy & Alfalfa, Timothy & Clover and Timothy Hay
717-324-2841

For Sale! Cert Wheat And Barley
Rye Timothy
Climax Timothy
T&S SALES
Bethel, Pa
717-933-4725

WANTED
All kinds of hay
Will pick up
Harvey Z. Martin
215-445-5303
Lancaster County

WANTED
ALFALFA, TIMOTHY & MIXED HAY & EAR CORN
Will pickup
JAMES G. KREIDER
717-786-3936
Lancaster Co

BUYING EAR & SHELLED CORN BARLEY & WHEAT
Receiving Daily
Rt 372 2 Mi
West of Buck PA
PH 717 284 4628
MARK RISSER
Holtwood RD 1
PA 17532

Wanted
Mulch hay.
Current prices paid.
Hudson Farms, Inc.
Call 215-869-2408
or
215-869-2409

Our 15th Year
Buying, Drying and Storing Shelled Corn
J. Elvin Denlinger
717-872-5841

FOR SALE
Inside stored, harvested early
Round Bales, Hesston Bales
First, Second, Third Cutting
Orchard Grass
First, Second Cutting Timothy
First, Third Cutting Alfalfa
Rhodes' Enterprises
717-624-7585 717-624-2429

Buying Ear Corn
Shelled Corn
Picked Up At Your Farm or Delivered to Manheim
NOLL GRAIN
RD 2, Manheim, PA
717-665-4785
717-665-9463

WANTED
Shelled corn and soybeans
Dealer in small grains, contract or spot purchase.
EARL R. MARTIN INC.
P.O. Box 3, East Earl, PA
717-354-4061

BUYING SOYBEANS EAR & SHELLED CORN
CONTRACT OR SPOT PURCHASE
- Corn & Bean Combining
- Trucking
- Drying
- Storage

MARTIN GRAIN
R.D. #1, Mount Joy, PA 17552
717-653-1085

WANTED
MULCH HAY
We need your hay.
Prompt Payment
BODMAN FARMS
Gerald Bodman & Son
717-799-5306

WANTED
Shelled Corn
Wet & Dry
The Egg Basket
Daytime 717-653-4743
Evening 717-653-8803

WANTED
SHELLED CORN AND EAR CORN
340,000 Bushel Storage
Fast Unloading
Trucks Available
SHOOP GRAIN CENTER
RD 1 Milton, PA 17847
717-524-0325

BUYING WHEAT CORN & SOYBEANS
CONTRACT OR SPOT PURCHASE
480,000 bu. Storage capacity
Fast unloading, digital printout scales
HOSTETTER GRAIN
RD 1, Oxford, PA
Located along Rt. 10 between Russelville & Oxford
215-932-4484 business
215-932-9599 Residence

We'll buy your grain.
Pennfield
Delivered, or F.O.B. Your Tank
Grain Receiving in Lancaster, York, Palmyra
Call Pennfield Corporation at 299-2561
Area 717 or 215
Call Toll Free 800-732-0467
Outside of PA
Call Toll Free 800-233-0202
pennfield feeds

WANTED
Ear Corn & Shelled Corn
RONALD S. KEENER
Elizabethtown, Pa
717-367-6309

FOR SALE
Peanut Hulls,
Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales
717-529-2855
If no answer 717-529-2204

BUYING EAR CORN AND SHELLED CORN
Picked up at your farm or delivered to Marietta
Spot or contract prices available
60 ft. scale
CUSTOM DRYING AND STORAGE
R.K. VOGT GRAIN
RD #1, Marietta, PA
717-653-2510
"Customers make our day"

ATTENTION FARMERS
SURE-CROP LIQUID PLANT FOOD
You Can Now Purchase Your Plant Food Direct From The Manufacturer
7-14-7 **$2.70** Per Gallon F O B
Other Analysis, Delivery, And Tanks Available
Take this opportunity to lower your costs and increase your yields and profits
As always Sure-Crop is produced with the highest quality raw materials available using all white phosphoric acid, potassium hydroxide, aqua ammonia, and urea, which is blended to form a high quality product
Now Is The Time To Foliage Feed Your Soybeans and Alfalfa And To Order For Fall Planting.
To Order Or For More Information Call Or Write The Manufacturer
KELMANADA INC.
RD #2 Box 4210 Grantville, PA 17028
717-469-2864
Distributors Welcome

BLACK PLASTIC CROP COVERS
20'x100'x6 Mill ..... **$45** Prepaid
24'x100'x6 Mill ..... **$54** Prepaid
Larger sizes in stock, but too heavy for UPS. Contact us for prices, quantity discounts and shipping possibilities.

HAY BAG™
50"x132" 10 Bags Per Roll
60"x150" 10 Bags Per Roll
Poly Rex hay bags for storage of large round high moisture hay bales.

CAP COVER™
5'x9'6"x8 Mill 20 pieces per box, tie downs included.
This is an all purpose heavy plastic basically designed to cover large round hay bales, but useful in covering many farm items.

DISTRIBUTOR FOR AGRI POLY™ BY REX PLASTICS, INC.
Quality Plastic Products.
Dealer Inquiries Welcomed
Fast UPS Service
SILVER CREEK SUPPLY
Rt. 1, Box 346
Port Trevorton, PA 17864
717-374-8010

HAY BAG™
50" dia. x 11' **4.70** ea. 48 lbs. 10 roll
60" dia. x 13' **$5.20** ea. 57 lbs. 10 roll
5.0 linear low density plastic for strength
White, reusable with care.

Lancaster	717-872-7160	Hagerstown	301-791-7323
Shippensburg	717-423-6110	Rising Sun	301-658-5568
N. Enterprise	814-766-3490	Needmore	717-573-2393
Lewisburg	717-524-2410	Madison, VA	703-948-4260
Mill Hall	717-726-3476		

For Free samples call or write Order Soon

Hay Bay & Cover
Portersville, Pa. 16051
412-368-8188

15 FEED AND SEED

QUALITY FEED INGREDIENTS
(Reasonable Prices)

* 48% Soybean Meal
* Dried Corn Distillers
* Soybean Hulls
* Corn Glutton Feed
* Shelled Corn
* Blower Truck Delivery
* Dump Trailer Delivery
* F.O.B. Our Tank or Right From The Railroad Car

3 Ton Minimum Delivery

Lock in These Low
48% Soybean Meal Prices.
Pricing Meal into next summer.

HERSHEY AG SERVICES
R.D. 1, Box 139 Marietta, PA 17547
Call Collect 717-653-8783

Buying and Selling
High Moisture Corn
Air Blown, whole kernel corn
3000 tons storage
Stern Farms
Call for price.
Trucking Available.
717-748-2563

Hay
&
Straw
Wanted
Call
717-
354-3119

WANTED
Top Quality
Horse Hay &
Straw
C.M. Schnelle
215-255-4378

SELLING HIGH MOISTURE CORN
Will Deliver
LUKE H. KURTZ
215-944-0263
Berks Co.

ATTENTION!
We will roll your barley or wheat on our farm 300 bushel per hour capacity at 5 cents per bushel
Henry U. Stoltzfus Farm
Along Rt. 23, 2 miles west of Morgantown at the bottom of Maxwell Hill.

BUYING
EAR CORN
Good Quality Only
Will pickup at your farm.
KENNETH MIKO
R.D. 3
Schuylkill Haven, Pa
717-739-4586

16 FERTILIZER

BROILER & TURKEY MANURE FOR SALE
Delivery anywhere in 23 ton loads
717-582-2352

$ FARMERS SAVE $
USE MUSHROOM SOIL AND POULTRY MANURE FOR FERTILIZER
MAHLON H. MARTIN & CO.
717-859-3348
or 215-267-6400

BROILER MANURE FOR SALE
Delivered in 22 ton trailer loads
717-354-4175

LIMESTONE SERVICE
PUMP SERVICE
High Calcium
or Regular
Call and Check My Competitive Prices.
Call
STANLEY S. HOFFER
Paradise, PA 17562
717-687-6860

Wanted - chicken litter out of silo, will pick up, 301-833-1847

FOR SALE Pure cow manure Must load & haul twice a month Make offer 609-859-3297

Cage Layer Manure from 60,000 house You haul 215-267-7311.

Chicken Manure - $2 00 to $4.00 per ton Jonathan E Lantz 215-593-5676

LIME
Calko™ = Lime plus Potash and Sulfur.
Compare our analysis!
77% calcium carbon ate 40% calcium oxide 75 ENP (Effective Neutralizing Power) 3% Potash (K_2O) 4 5% Sulfate U S D A Tested & Proven Only $5 00 per ton F O B - We Deliver!
Agri-Dynamics
Box 318
Martin's Creek,
PA 18063
(215) 588-8150

MUSHROOM SOIL
1000 bu. load @ $90 per load
Poultry Manure Also Available
215-376-0938
after 6 P.M.

18 FRUITS AND VEGETABLES

Potatoes For Sale Hackman Road, Brunnerville 717-626-6475 or 717-626-2658

FOR SALE - Neck pumpkins, butternut, small sugar pie, and big round face Samuel Shirk. 717-285-5672.

APPLE GRADER - By Trescott No. 5 w/2 motors, 4 Bins, brushes. Ready to work 215-323-7313 or 7155.

Cauliflower for sale Wholesale/retail. Levi E Glick, Quarryville, R3, Box 87, Furnace Rd. west of Georgetown.

19 NURSERY

FALL LANDSCAPING? Come to Seidel's Rhododendron & Asalea Farm. Look for sign along old Rt. 222 near Knauers. Call 215-777-3485

FOR SALE - Azaleas & Junipers (Andorra & Hetzi). Robert Willis, 609-455-2213, Roy Willis 609-935-6763 evenings and weekends.

TRAILER LOADS SHREDDED BARK MULCH
Aged-Black, double brown, fine, course & mill run
Ray Marburger
RD 2, Box 298
Elizabethtown,
PA 17022
717-367-3692

20 LAWN AND GARDEN

For Sale - JD 317 Garden Tractor w/a mower, tiller and blade. 717-369-3252

Briggs & Stratton 3½ h.p lawn sweeper, $150 717-397-1186 before 10:30 a m or after 6 p.m

MF lawn tractor, mower deck, snowplow, wheel weights and new battery Call 717-397-1186 before 10 30 a.m or after 6 p m

21 SERVICES OFFERED

Custom Liquid Manure Hauling
Manure Agitator
York, Harford & Surrounding Counties
717-382-4881

HOOF TRIMMING
M.D. Herr
717-665-2718
Lancaster and Surrounding Counties

CATTLE HOOF TRIMMING
Donald Schock
717-244-6007
Lancaster & Surrounding Counties

Custom Ag Bagging
5 Years Experience
215-488-6835

Ag Bag Equipment
Custom Bagging
Ag Bag Silage Bag more feed stored per ton plus, Bag saves you money.
Check with us.
Priced right.
We operate Ag Bag Machine.
By using the Ag-Bag on a custom work basis the quality forage you would expect with an oxygen limited silo Ag-Bag system is for anyone with storage shortage at a low cost per ton of feed
(2) Used Ag Bag Machines
H190 hydraulic
(1) Auger Mixer
Round Hay Bale Bags
4', 5' & 6' Sizes
717-626-7596
AG-BAG EQUIPMENT CO.

Soybean roasting on your farm. Dale L. Schnupp RD 6 Lebanon, PA 17042 717-865-6611

Bradford's Cattle Hoof Trimming 301-452-8574 or 301-838-5105 (ans ser)

J C Ehrlich Co , Inc. Termite, Pest, Rodent and Smoke Control Lawn and Shrubbery Spraying. Free estimates. 1278 Loop Road, Lancaster, Pa Phone 717-397-3722

DANIEL S. SMUCKER
BUILDER
AGRICULTURAL - RESIDENTIAL
Specializing in Pole Bldg's
R D. 2 717-768-8606
Narvon, PA 17555 717-768-8614

NOTICE
Filling An Ag-Bag
Having Trouble Keeping Corn
There - I Will Run Shelled
High Moisture With
All The cob. 4-6-8 Row Heads
Will Travel
JOHN J. BROWN
717-865-4395

GLEANER ROTARY COMBINING
Excellent Sidehill Capability
Minimal Grain Damage & Fines
Roskamp Rollermill for High Moisture Corn & Cob
Flex Head For Soybeans
Jeff Frey Custom Farming
Willow Street, Pa.
717-464-5131

COMBINING
Corn and Soybeans
4 - 6 - 8 Row Flexhead
High Moisture corn With Or Without Cob.
Serving Northern Berks, Lebanon, Schuylkill Counties
Also Will Travel Elsewhere
JOHN J. BROWN
PH. 717-865-4395

22 CUSTOM WORK

Custom Round Baling Curtis Hoover, Manheim, PA 717-898-8124.

Ag Bag custom filling Ernest Kocher, Jr , R D 2, Birdsboro, PA. 215 689-5387

Custom Silage Bagging corn silage, high moisture corn and haylage. Call now for price. Cumb. Co 717-776-6419.

NEED EXTRA SILAGE STORAGE?
Try An Ag-Bag

Have rollback truck and will travel to your farm
CUSTOM AG BAGGING WITH MOTORIZED UNIT (no tractor needed)
LEROY ZIMMERMAN
RD #2 Box 148 Ephrata, Pa. 17522
717-859-3869
Discounts for more than one bag.

22 CUSTOM WORK

Custom Combine - Corn or Soybeans $32/acre. Prefer within 15 miles of Mt Joy 717-653-9440 evenings

Combining
Corn and Soybeans
Flexible Head
717-354-6990
215-445-5725

Custom Bagging
w/motorized machine
717-949-2366

CUSTOM BAGGING
with motorized bagging machine.
Fast service.
Will travel distances.
301-452-5901 or 717-382-4400

Custom Bagging
Screw Press Machine
8'x150' Ag-Bag or White Bag
6'x150' For Smaller Herds
Fast Unloading, Low Cost
Merle W. Martin
Lititz
717-626-4915

Need Extra Storage?
Try Ag Bag Sealed Storage.
Custom Ag Bagging With Motorized Unit.
Vernon Beiler
Gap
717-442-4221
Discounts For More Than 1 Bag.

CUSTOM BAGGING
CHARVIN FARM
RD #4 Manheim, PA 17545
717-665-7471
GOSSETT PREMIXES
CUSTOM BAGGING
Professional Service - We stay with the machine to save you TIME & MONEY
(Our aim is to keep your chopper IN the field chopping, not at the endrow idling)
For prices and scheduling call 717-665-7471

- ★ We have liquid preservative available for hay baling
- ★ We have dry innoculant for ryelage, haylage, & silages

These Items Are Priced Right

23 HELP WANTED

FEED DEALERS WANTED - Pillsbury Agricultural Products 609-784-0839

Experienced person for dairy farm. Should be familiar with dairy cattle and equipment operation. References. After 8 PM. 717-464-3752

Opening for Service Manager & Mechanic for aggressive John Deere dealer located in Central PA. Reply to Lancaster Farming, Box 366, A-2, Lititz, PA. 17543.

Herds Women Wanted - for 200 cow Holstein dairy Responsible for milking and feeding Working position. Housing provided Located in upstate PA. Thornbottom Farms, P O Box 58, Nelson, PA 16940 717-827-2847

PART-TIME HELP WANTED - Young person for dairy and general farm work in Manheim area Reply to. Lancaster Farming, P O Box 366 K-29, Lititz, PA 17543

EXPERIENCED CHRISTIAN FARMER - needed for dairy and field work House available 717-933-5771

Experienced Christian couple or family to milk and other dairy work for 175 dairy herd. Lancaster County 717-872-6683

Wanted - Assistant herdsman to help milk Herd health, AI preferred, housing, salary open After 6.30 p m 704-459-7632

Responsible person for dairy and grain farm Possible housing some of your own cows Centre Co 814-625-2162

HERDSPERSON FOR 100+ COW DAIRY, parlor, computerized feeding system Possibility of working into a partnership in a few years References required Contact Lancaster Farming, Box 366, A-2, Lititz, PA 17543

Excellent opportunity for on the farm sales, must have farm background and be able to meet people Good salary and commission for the right person Sales area Lebanon, Dauphin and parts of surrounding counties. Send resume' to Lancaster Farming, P O Box 366 L-40, Lititz, PA 17543.

Person to operate trucks and farm tractors for manure cleaning operation. Housing Available. 914-583-4518.

WANTED - Person to pick 40 acres of corn beginning in November. Near DE & PA border. 302-239-5326

Married person for dairy and general farm work, free stall operation Good salary, house and privileges. St. George's, Del area 302-834-6922

Experienced, Married, Christian person needed on dairy farm east of Honey Brook. References required. 215-269-3442.

Married person for herdsman on modern dairy farm. Nice home and benefits Call 215-267-6198.

NEEDED IMMEDIATELY fulltime material handler for warehouse operation. Forklift experience helpful, but not necessary Will train Call 717-626-8538.

Large seed company seeking farm seed salesman for NJ, Eastern PA. Ag. experience prefered. Great opportunities. Car provided. Call 215-267-3805.

Dependable laborers needed immediately for operating heavy equipment, class 3 license; Welding experience helpful Lancaster Co area Call for interview 717-393-2992

Bulk and bag feed truck driver needed for feed mill Must be dependable and conscientious Knowledge of farming helpful Call 717-626-2330

Wanted - Person or persons to care for Dairy Herd with interest in owning part or all of same Charles I Reed, Rt #3, Box 73, Reynoldsville, PA 15851 Jefferson County

Wanted - Salesman with engineering experience to promote and sell a new agriculture machine Inquiries confidential Write to Lancaster Farming, Box 366, D-154, Lititz, PA. 17543.

Wanted - Young christian married person to farm and tend livestock on 120 acre Lancaster County Farm. Send replys to Lancaster Farming, Box 366, K-27, Lititz, PA 17543

Historic renovation craftsman needed to begin November We are looking for varifiable experience and sensitivity to building restoration Masonry, carpentry, plastering, painting, roofing and related skills needed Both individuals and subcontractors. Call 301-879-5447

Herdsman Wanted Salary, bonuses and benefits, housing included, new working conditions 215-377-4549 Call evenings

WANTED Owner/Operators to spread lime We offer very attractive rates. For more information call 717-933-4400

Wanted - Person or persons to care for dairy herd with interest in owning part or all of same Charles I Reed, Route 3, Box 73, Reynoldsville, PA 15851 Jefferson County

Experienced milker and field worker, salary negotiable, house and utilities furnished 703-752-4551.

GOVERNMENT JOBS $16,559 - $50,553/year Now Hiring Your Area Call 805-687-6000 Ext R-4156

Dependable couple wanted for New Jersey dairy Salary, good home and benefits provided. References required 609-298-7104

Service person for milking equipment. Experience necessary. Good wages and usual company benefits Call for interview 717-263-0826.

Sawyer for a manual Frick saw mill Experience necessary Steady work Robert Hoover Saw Mill, R D 27, Box 233, York, PA 17402 717-246-1786 Mill located between Frysville and Yorkanna

Sell Animal Health Supplies
farm to farm
Must have dairy farm experience and be aggressive Guaranteed salary plus commission and excellent benefits.
Call:
Animal Medic, Inc.
717-266-5611

Dairy Farm Employees Needed Now!
Many excellent opportunities.
References, relocation and recent dairy experience required
Employers pay us
515-394-3145
AGRIcareers
New Hampton, IA 50659

Lancaster County Farm Supplier needs Sales Representative for local territory. Transportation, Medical Insurance and other fringes available.
CALL (717) 397-5154

SALES POSITION SOUTHEASTERN PA.
Fertilizer Manufacturing company is looking for a qualified individual to provide Agronomic sales & service to farmers in the Southeastern PA region Experience in sales is necessary. The company provides an excellent salary, an attractive incentive program, transportation and benefits
Lancaster Farming, Box 366, A-3
Lititz, Pa. 17543

HELP WANTED
Individuals to erect grain bins, bucket elevators, and conveying equipment in the Middle East. Must have at least 3 years experience. Be able to weld and use a cutting torch effectively. Excellent salary and all expenses paid. Send resume' to
Lancaster Farming
Box 366 K-31
Lititz, PA 17543

Opportunity for aggressive, self motivated manager in new, modern egg processing plant with new egg production complex Experience necessary. Excellent salary and benefits Housing available If you qualify, this is your opportunity to be a part of a growing firm with modern facilities, equipment and job security Send confidential resume to.
P.O. Box 387
Ephrata, PA 17522

24 SITUATIONS WANTED

SINGLE MAN, EXPERIENCED DAIRY FARM WORKER Sincerely desires dairy farm employment. Please write: Patrick Reid, Room #819, 304 Wood Street, Pittsburgh, PA 15222

Auctioneer - 10 years experience Antiques, household, farm equipment, livestock and commercial. Full or part time employment wanted, willing to travel References 212-861-7496

Man looking for farm to live on and operate thoroughbred horses, beef cattle etc Call 804-583-0510

Married man wants work on farm Prefer beef Will dairy Have strong mechanical aptitude Willing to learn Must have good, clean housing 717-762-8743.

Take place over on ⅓ You furnish machinery and 60 head of cattle. Help furnished. Need 4 bedroom house Relocate any areQ 301-836-7867 Call anytime

EMPLOYMENT WANTED-Single, willing-to-relocate college graduate w/B S in animal science, certified in AI w/cattle and swine Experience w/crop work Lancaster Farming, P O Box 366, R-16, Lititz PA 17543

25 BUSINESS OPPORTUNITIES

WANTED Owner/Operators to spread lime We offer very attractive rates For more information call 717-933-4400

FOR SALE 8 Unit Motel & Luncheonette, drastically reduced to $38,000.00. Only serious buyers need inquire Clinton Co Call York Co 717-229-2500

For Sale - 30 ft x 124 ft green house All equipment included. Will dismantle Phone 717-539-4862

PROFITABLE RABBIT OPERATION FOR SALE - All cages and stock Good startup business Will sell all or in parts. North'd Co 717-538-1511

26 HOUSEHOLD

KIRBY VACUUM CLEANER - latest model, $490. Financing available. $25.89 monthly. 717-225-1524

For Sale - Surdiac coal stove Model 616, used one season, $850 (717) 733-4640

27 PETS

Wanted Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947 215-766-8802.

Wanted - puppies for pets. AKC purebred mixed litters 717-442-4259.

Registered Border Collie Pups For Sale Shots and wormed Call 717-567-9716

Registered Australian Shepherd Pups Excellent farm dogs Good with children, $50 00 814-849-3646

For Sale - Basset puppies, AKC, tri color, shots, wormed. 301-778-0935.

For Sale - 1 bull elk, first rack, 1 large falow buck, fawn color. Lots of wild turkeys, 10 white tailed deer, all sizes, 2 female black bear, trained and 1 10 week old purebred Newfoundland dog, purebred. Also large cabinet incubator. 717-899-7947 10-12 PM.

FOR SALE - Vizsla puppies, 8 weeks, hunters, excellent with children, shots and wormed. 717-444-3432 after 4 weekdays, anytime Sat & Sun

Boarder collie pups, purebred. Can be registered $30.00 717-243-3096

For Sale - Registered Old English sheep dog Healthy, 3 years old Proven stud $75 215-445-5925

MONEY FOR PUPS
in litter lots for resale in my pet shop Will pick up
Cash paid
Call
Charlie Hackett
mornings
1-215-924-8882

FOR SALE BY OWNER
13,000 Cage Layer Chicken House (300x37') w/ completely remodeled 4 bedroom 2 story farm house, barn, stream. On 22 acres. Adjoining Mountain. York Co.
717-432-4896

NEW DOG BREEDERS NEEDED
Start now raising purbred dogs for PROFIT Get highest national prices We assist all new breeders if qualified Possible to turn ½ acre of your idle ground into a $10,000 income Call or write (include your phone number)
UNITED KENNELS
P.O. Box 1155
Shreveport, LA
71163-1155
Phone:
1-318-742-1358

PUPS WANTED by Jo Jo
$ Top Dollar Paid $
I need puppies to 8 weeks old every Tuesday evening from 7 9 PM at Root's Farm Market 4 miles south of Manheim, off of Rt 72, Manheim PA
Pure and Mixed Breeds Purchased
If you have any questions, phone
609-452-8903
Mornings 7-9

30 COMPUTERS

Try Before You Buy Working Software Demos Available Farm Software Services, Bernville, PA 215-926-3167

Zenith Z-90 Farm Computer System, 64K, 1 2MB Storage with Data Management Associates' Dairy and Farm Accoun ting Software Total Price $2,500. Only 1 available Call 717/532-7493 Data Management Associates, 24 E King Shippensburg, PA 17257

32 MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture Open 7 30 to 4:30; Saturday, 7 30 to 12 00; evenings by apointment. Myer's Washer Dryer, Rt 772, between Brownstown and Leola 717-656-7169

One hive or 50, some with honey crop Call 301-838-7648

Bought and sold new and used cardboard boxes, drums, plastic scrap, Reliable Recyclers, 178 Greenfield Road, Lanc PA, 17601, 717-397 7695

Locust post, fully seasoned for fencing, landscaping, etc Wholesale quan tities. 717-755-5587, evenings

Copper 40 gal apple butter kettle with stank, excellent condition, $450 00 301-694-9527

THE DRY TOILET Uses no water or chemicals Replaces standard septic system EPA approved 800-242-3909 Dealer inquiries invited

Continental Red Seal engines Models F162 with transmission Models Y112 with Rockford clutch, like new Phone 717-626-7663 Lancaster Co

New Noritake azalea china book and current price guide Send $10 60 to Stephenson's, 730 North 5th Street, Hamburg, PA 19526

Pole Buildings 24'x40' completely erected, $3,750 00 Overhead and entrance doors included Other sizes available Call Chaparal Buildings 1 800-772-0072 8 00 AM - 7 00 PM

SATELLITE SALES AND SERVICE - Complete system as low as $2295 100% financing available Advanced Communications 717-392 1222

(8) New #250 Buckner 1½" female irrigation sprinklers, 85 GPM, 100' radius, at 90 lb pressure Best offer over $150 each Call 215-582-2197

(1) 10,800 gallon railroad tank, best offer over $1,500; (2) 4,000 gallon underground tanks, best offer over $200, (1) 3,000 gallon underground tank, best offer over $150 Call 215-582-2197

For Sale - E F.M Coal Conversion Unit Convert your furnace to coal stoker, like new, $300 00 Lebanon Co. 717-273-6018 after 5 PM

For Sale -Used galvanized wire mesh sheets 14 gauge, 1"x2" mesh, 5' wide x 10' long sheets Good for corn cribs, $8.00 per sheet Delivery available 717-354-9840

1 PARKARD CHASSIS - disc wheel, rear end spring & steering Year about 1938-'42 215-767-3534

For Sale - 3 wheeler A-T-C 90 Honda, overhauled 215-445-5188.

Office trailer suitable for storage, tools, hot dog or popcorn concession, $895 Negotiable or will trade 717 397 1186 before 10 30 a m and after 6 00 p m

For Sale Industrial Leaf Vacuum Pull type dual wheels box size 8' long, 5 high, 6' wide 215 869 3744 days, $2500

Bandsaw Blades made to order Wood or metal cutting Will mail Martin's Sharpening, R #1 Ephrata, PA 17522 717 733-0511

Homemade Butter Cream Pet Milk 7 yr reg Jersey Cow Sire, Superb Adonis Perry. 717-789-3586

32 MISCELLANEOUS

2 H P Domestic Gas Engine to be sold at Public Sale, Oct 6, in Lobachsville, off Route 73 near Oley, Pa

For Sale Chipper for Brush, good condition $3200 Call 215-929-3930 after 5 00 p m Berks

East Safe, double door, 60" high, 28 deep, 37½ wide, good condition, $375 or best offer 215-542-7980 or 215-646-9057

10' in dia 26' long used tank for culvert pipe Will remove ends and deliver Lebanon County 717-865-4932

Cincinatti Bickford radial drill Old but very good condition, $1,500 00, 12" Hendey lathe Q C geared, chuck and colletts, $1,600 00 Joseph Homko, Box 101, Oxford, NJ 201-453-2088

Ashley Woodstove, $50 1978 B300 15 pass Dodge Van Mechanically good cond. 717-966-3791

STORAGE TANKS
8,000 and 10,000 gallon.
Clean inside & out.
6 & 7 ft. diameter.
32 ft. long, ½" thick
We can deliver
717-695-3332

We Pay Top Prices For Standing Hardwood Saw Timber
Weaver Bros. Sawmill
Beaver Springs, PA
717-658-3447
collect
after 5 PM

LIVE GAME FISH Fingerlings and Adults Large and Small Mouth Bass Spotted and Rock Bass Bream Crappies Trout Channel Cats Bullheads Walleyes Perch Minnows Northerns Pickerel Muskies Red Gills Mullets Carp Eels Turtles Frogs Israeli Carp Also Aquatic Plants and Water Lillies COLORFUL Pond Management
Truck Air and Parcel Post Delivery
ZETTS FISH HATCHERIES
DRIFTING PENNA 16834
Phone 814 345 5357

$1000 OR MORE!
That's what you'll spend over the mortgage life of your house to get rid of unwanted insects. Roaches, ants, silverfish, and other pests will be eliminated!!
MONEY BACK GUARANTEE
Under $10.00 Free Details
SHADOWFAX, INC.
P.O. Box 152U
Foristell, Mo. 63348

NOTICE TO ALL WEIGHT WATCHERS
Also Heart Patients or Diabetics
We are having very good success in herbs. If you want to lose weight or build up your body here are
3 WAYS TO DO IT

1 Month Supply	1 Month Supply	1 Month Supply
$29.95 Good	$54.95 Better	$97.80 Deluxe

Try It, You May Like It! Our Distributors May Have It On Hand!

Stephen F Stoltzfus Box 176 R D 1 Strasburg PA 17579	Sylvan Stoltzfus R D 1 Box 12 Sacramento PA 17968	Julia s Health Food Store Box 190 3 Main Street Intercourse PA 17509 717 768 3240 717 656 3791
Mose King 158 Strasburg Pike Lanc PA 17602	Amanda Stoltzfus R D 1 Box 439 Old Phila Pk Gap PA 17527	Ben S Beiler R D 2 Box 65 Christiana PA 17509
Mary Glick 120 Geist Rd Lanc PA 17601	Rebecca Fisher RD 1 Box 301 Kirkwood PA 17596	Naomi Fisher Box 106 R D 3 Quarryville PA 17566
Simon Miller 95 Rose Valley Rd Dover DE 19901	Jay Wolf R D 1 Box 554 New Providence PA 17560 717 786 3214	Jonas Nolt R D 1 Box 164 Leola PA 17540 717 656 9711
Benjamin King R D 1 Box 630 Lebanon PA 17042	Paul Schwartz 123 Harristown Rd Paradise PA 17562 717 442 9669	Luke Newswanger 2019 Old Phila Pk Lanc PA 17602 717 394 5298

Satisfaction Guaranteed If you use the products two months and don't have Results, we will return your full refund
Please don't forget the meeting at Strasburg Fire Hall
Tuesday, Oct. 23 at 7:30

FARM EQUIPMENT
CARS
TRUCKS
COMPUTER FEEDERS
- OUR SPECIALITY -
LEASING
Phone for rates and information
ON ALL MAKES & MODELS
FARM COMPUTERS - EQUIPMENT
Brandywine LEASING COMPANY
215-388-1727 or 215-525-7751
KENNETT & WILMINGTON PIKE (ROUTE 52) MENDENHALL PA

33 RECREATIONAL VEHICLES

For Sale 1982 Honda 250R, 3 wheeler 717-529-6531

34 AUTOS

1976 CHEVY WINDOW VAN - PS, PB, air conditioning, automatic 717-757-7284

FOR SALE-1983 Plymouth, 1980 Dodge 15 passenger vans, automatic, PS, air 215-445-6816

SPECIAL BUYS ON ALL '84 CARS & TRUCKS!!
See Us Before You Buy A New Vehicle!
PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE: 717-367-1808

35 TRUCKS AND TRAILERS

TILT BED DUAL WHEEL TRAILER. 717-757-7284

1982 Chevy 6.2 diesel ¾ ton, 4 wheel automatic, dual tanks, 8600 GVW, 2 new Michelin tires, $7,000. Tioga Co 717-549-5431, 717-549-8210

1974 Chevy C-10 ½ ton, 79,000 miles, S S., AM/FM, Cap, P/B, 350-V8, nice, $2,500 717-656-6322.

For Sale - 1973 40' flat trailer, grain sides, excellent condition 301-778-0935.

Parker dump trailer 26', 20" rubber, $6500 Steco dump trailer 3 axle, 30', 20" rubber 80,000 gross $11,500 215-343-2444 215-343-0156

Go anywhere Uni-Tracks Fits most 4 wheel drive vehicles Turn your pickup into a crawler simulator to snow mobile treads For more information, 717 273-6018 after 5 PM

1980 Chevy C30 steel body dump, PS, PB, 4 speed, 50,000 original miles, nice Coleman's 717-692-2086

1974 Chevy C65 18' flat bed dump, new paint, good rubber. Coleman's 717-692-2086

Stock trailers - Buy now and save 5% on any new Mority trailer bumper or gooseneck (Mifflin) 717-242-0941

1978 Chevy C60 18' Van body, PS, PB, new paint, good rubber Coleman's 717-692-2086

'80 Dodge ¾ ton club cab pickup, 318 heavy duty, 4 speed, PS, PB, AM-FM, dual tanks, sliding rear window, 7,500 GVW, $4,975 717-733-2873

1977 Ford LN800 389 V8, 5&2 speeds, PS, 1000x20 rubber, 27,500 GVW, 22' doll light van body Will sell with or without body 1977 International 1800 446 V8, gas, 5 + 2 speed, PS, 10·00x20 rubber 1978 International 1800 446 V8, gas, 5 & 2 speed, PS, 9 00x20 rubber, extra long wheel base 301-877-9889

International 1800 Loadstar, 35,000 miles, Perkins 6 cylinder engine, 5 speed overdrive transmission, 2 speed rear, power steering, 14' flat dump, 26,000 GVW, 9 00x20 tires, excellent condition, $6,000 Bucks Co 215-297-8354

Model #S-1720, 1979 IH 14' stake truck, excellent condition, only 83,000 miles. Asking $5800. Call Dave Skipper at SEECO 215-948-8055

FOR SALE - '77 IH 2050 Fleet Star with or without Stoltzfus Fertilizer & Lime body, Cat 3208 Dsl., 13 speed trans., tandem axle, 50,000 GVW 717-569-3296.

18' Moritz Stock Trailer, tandem axle w/sliding rear door, very good condition, $2,150. 717-632-9144.

FOR SALE - 478 GM Diesel engine. Mack 237 engine WANTED - all wheel drive truck 10x20 rubber. Lebanon Co 717-866-2091

For Sale - 20' 20 ton Fruehauf low boy trailer, very good condition. 304-263-9801.

1977 LN8000 Ford truck, Cat engine, 5 speed w/2 rear on 1,000x20 rubber, good shape, $10,500 304-735-5273

1971 Chev 16 ft Midwest grain dump, 30,000 G.V W Phone 814-632-9126

1969 Chevy C60 tandem 13' dump bed 427 4-barrel & 5x4 transmission Engine just overhauled Good shape $5500. 304-735-5273

1974 GMC with 1 year old Hewey alum 16 ft grain body & new hoist All new tires 301-457-4634 after 6 pm

1979 Tri-Star Trailer, 20'x8' Goose Neck with storage Single or double deck Call 717-442-4183 or 717-768-3301

'84 Dodge 4 WD, ½ ton pickup, 6 cylinder, heavy duty, 4 speed, PS, PB, radial tires, 8,000 miles, $8,750 717-733-2873.

1971 Ford LN800 Truck w/18' steel (1976) Knapheide grain bed, 20 ton Galion hoist, 5 speed trans, 2 speed rear, 10 00 x 20 tires, very good condition $7,800 Farmall M Tractor $1,250 Harford County 301-838-7651

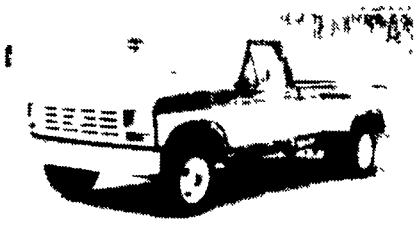
For Sale - Utility Trailers, tilt bed 13'x76" flat deck, 1608 GVW Comm Axles Good for two snowmobiles, wood or whatever. Includes wiring harness Retail $1395/close out $895 (Only 7 left) Schuylkill Cty, PA 717-668-2706.

12' steel truck body w/2' steel sides, $450 14' cattle trailer, $1,100 301-374-9965

COLEMAN'S AUTO SALES
(20) 4 Wheel Drives
(20) Dual Wheel Trucks
MANY MORE IN STOCK
717-692-2086

Troyer advanced potato bin stacker - flat bed truck body, 14' long, 8' wide, MGS 2 wheel trailer, 1948 KB7 truck chassis, Meyers airblast sprayer 215-837-7093, Northampton Co

Livestock bodies - One Eby Built 8' for pickup and one 12' cattle type. Make offer These bodies are sitting in Eby's yard, Blue Ball Contact JoJo 609-452-8903 before 9 AM any morning



FOR SALE
83 Ford F350 dual wheel pickup 460, 4-speed, PS, PB, air, AM-FM, radial tires, 10,000 GVW with goose neck hookup, 8,000 miles, like new.
$11,900
A&J AUTO SALES
Rt. 322, Ephrata
717-733-2873

YES!! ENGLE DOES MAKE IT EASIER!!

1984 Ford LT-8000 — 225 H.P. Cat, 13 spd., 38,000 Rear, 16,000 Front, Ideal For Dump Truck - NEW!!

1983 Chev. C-30 Stake Body Truck — V-8, 4 spd., PS, PB, Dual Rear Wheels, 1-Owner, GREAT AROUND THE FARM!!

1983 Ford F-150 4x4 Pickup - V-8 AT, PS, PB, Lock-out Hubs, Tutone Paint - NICE TRUCK!!

1983 Chev. S-10 4x4 Pickup - 4 cyl., 4 spd., PS, PB, Long Bed, Only 15,000 Miles - MIGHTY MITE!!

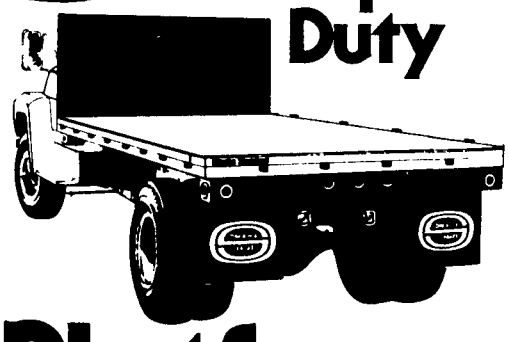
1979 Jeep Honcho 4x4; Automatic, V8, Cap, Tutone paint, one owner.

JEEPS — 79 CJ-7 Hardtop & 79 J-10 Pickup - CALL FOR DETAILS!!

1979 Ford F-150 Super Cab 4x4, Air, 351 V8, Automatic, Trailer Towing package. One Owner.

In PA The Call's On Us 1-800-242-8075
Out of State Call 1-717-692-4841
ENGLE FORD, INC.
Rt. 147 North
Millersburg, PA 17061

Super Duty



Platforms and Bulkheads

Ideal for lumberyards, contractors, utilities, oil field operations and fork lift applications involving heavy loading The Omaha Standard platform is a full 96" wide and available in standard lengths from 12'6" to 26'6" Floor options include wood steel or steel over wood Heavy duty structural steel channel through out, with 6" outrail and 4" cross sills Stake pockets of 3/16 steel placed on 24" centers and sized to fit 2 x 4" stakes, with a steel banding rail welded to the outside of the stake pockets for securing the heaviest loads Steel stake racks are also available

The full clearance bulkhead is constructed with 4" channel stakes and 10 gauge steel and features a full width steel mesh window Tackle the tough jobs, team up with Omaha Standard's Super Duty Platform and Bulkhead

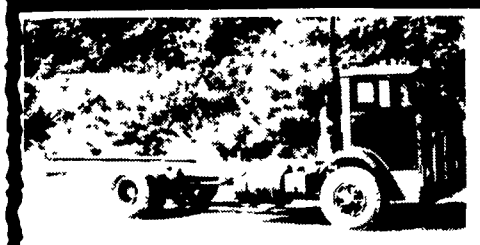
FARMERSVILLE EQUIPMENT INC.
RD 4, East Farmersville Road
Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271
Omaha Standard

Osterlund Truck Services Inc.

The Truck and Mixer Specialist

DIAMOND REO TRUCKS

CMC CONCRETE MIXERS



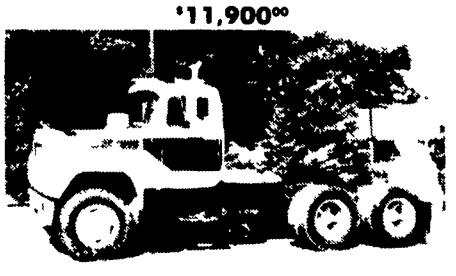
1976 White CF, 6-71, RT910, 12&23, P/S, 35,000 GVW
$8,900.00

1977 Ford 7000; 3208 CAT, 5&2, P/S; 20", w/20' Van Body & Lift Gate
$11,900.00

1980 Mack R686ST, 300; 6 SPD, 12&38, D-Frame; 20", Excellent Radials, New Paint
$37,900.00

1972 Ford LT 9000, 8V71; 16&44, PS, 20", 19' Steel Dump
$16,900.00

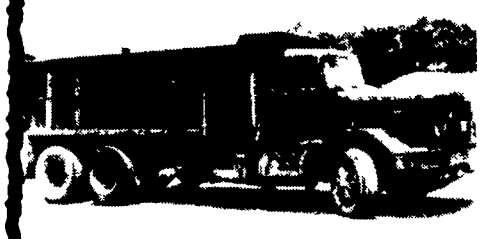
(2) 1979 GMC Brigadier; 6 U53 Detroit; 5&2 12&23; D-Frame; 151" CA, 22 5", P/S
$14,900.00



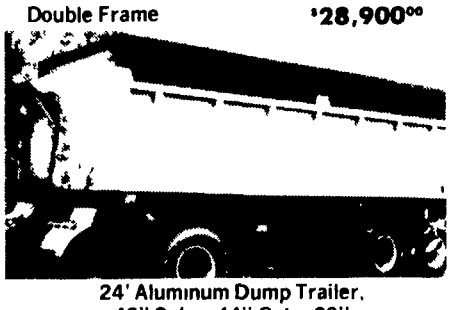
1979 Mack R686ST, 300, 5 SPD; HPS; A/C, Low Miles, New Paint, 12&38, Very Clean, Double Frame **$28,900.00**

1979 IHC 2275, NTC 350; RT1110, 12&38, P/S, 22 5", 3 Stage Jake, w/Wet Line & Air Dryer **$28,900.00**

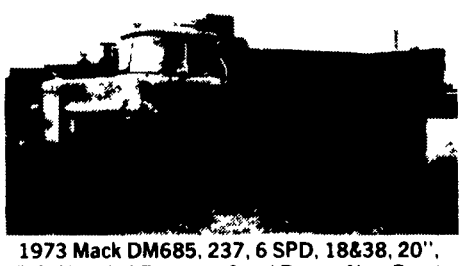
1972 Diamond Reo, 210 HP Cummins, 5&4, 18&38; D-Frame, CA 128", P/S, 20" New Caps, New Paint **$12,900.00**



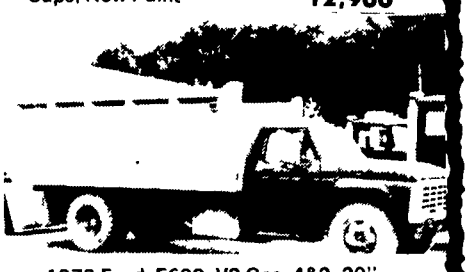
(2) 1971 White Constructors, 250, 5&4, 18&44, D-Frame, P/S; W/17'6", Steel Dumps
$11,900.00



24' Aluminum Dump Trailer, 48" Sides, 44" Gate, 20"
$6,900.00

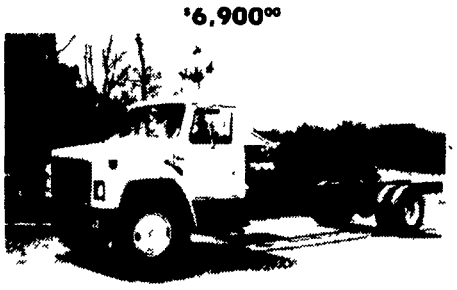


1973 Mack DM685, 237, 6 SPD, 18&38, 20", P/S; New 15' Fontaine Steel Dump, New Paint
$28,900.00

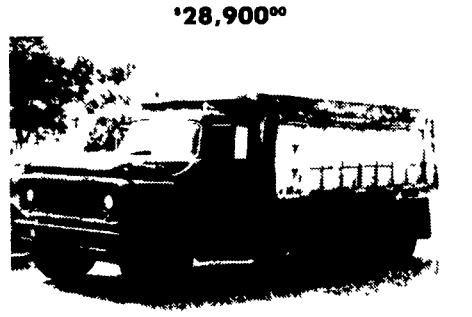


1973 Ford; F600, V8 Gas, 4&2, 20", 115" CA, 16' Alum Body
$3,900.00

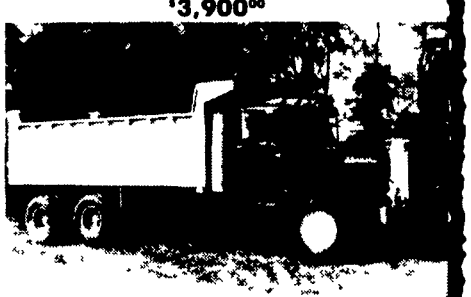
1977 IHC; DT466 Diesel; 20"; 5&2, Like New, 11' Steel Dump; New Paint; Excellent Condition
17,900.00



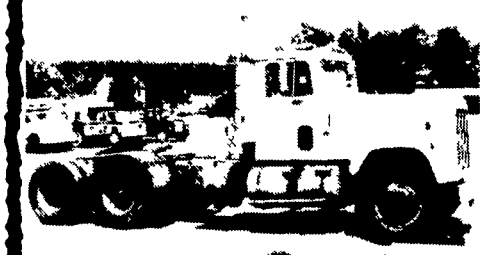
1979 IHC 1824; MV404; 5 Spd.; 23,000 GVW; 22 5"/16' Knapheide Body
$14,900.00



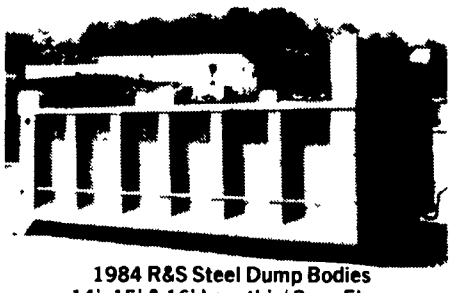
1968 Ford 850; Det. 6V71; 10 SPD, 12&38, D-Frame, w/15'6" Steel Dump
$8,900.00



1978 Autocar Constructor, 6-71 Detroit RTOF 958LL, 18&44; P/S; 20" w/17' Steel Dump
$39,900.00



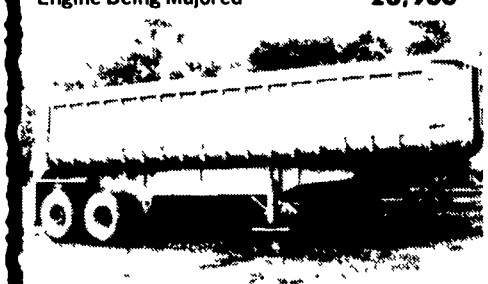
1977 IHC Transtar 4300; NTC 350; 15 Spd, 12&44; P/S; 22", Wet Line; Jake; Engine Being Majored **$23,900**



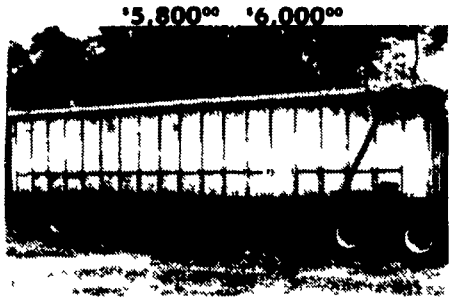
1984 R&S Steel Dump Bodies
14', 15' & 16' Length's/ 8 ga Floor
10 ga. Bal. w/Pumps & Hoists
$5,800.00 $6,000.00

1978 GMC; 366 V8 Gas; 5&2, 11x22 5 Tires, 22' Van Body w/Lift Gate
$6,900.00

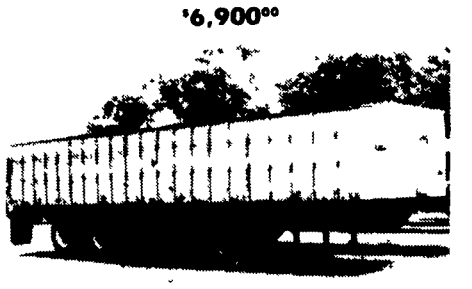
1976 Ford V8 Cat Diesel; 5&2; 20", Runs Good; 14' Flat Dump
$13,900.00



1978 Fruehauf Alum. Dump Trailer; 20"; 52" Sides; 62" Gate
$13,900.00

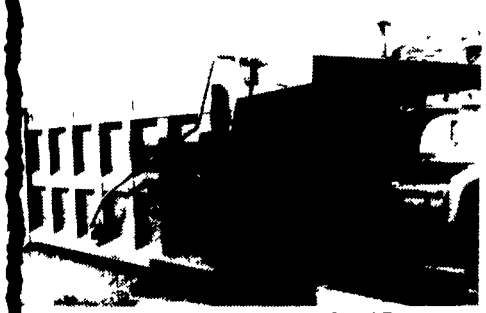


1968 Bocat Live Bottom Trailer
60,000 GVW 20"
$13,500.00



1961 Fruehauf Grain Trailer
$4,500.00

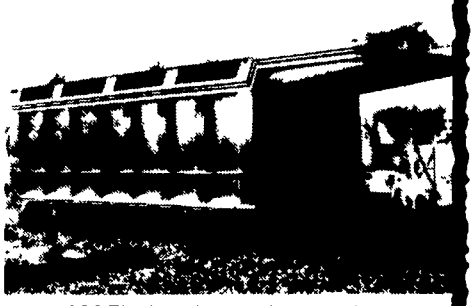
(2) 38' Steel Flat, 20", Fair to Good
$1,900.00



(6) 1982 Heil 16' Heavy Duty Steel Dump Bodies, 58" Sides, 68" Gate, w/Hoist & New Dump; Auto Tarps **$5,500.00**

Waldon Articulated Loader
Rebuilt Perkins Diesel
$12,900.00

1976 Daffin Mobile Mixer; 7 Yd Runs OK, Needs Conveyor Work, "As Is" Special
$9,500.00



1982 Thiele 19' Alum Body, 64" Sides, 74" Gate, 8" Hoist, Full Cab Shield
$11,900.00

67 Chevy, 6 Cyl Gas, 4 Spd , 12' Stake Dump, 16,500 GVW
$4,500.00

10 - 1979 Turner Air Lift Pusher Axles, 20", Excellent Condition, Complete with Controls, Loose **$1,600.00 ea.**

1981 Freuhauf 24' Trailer, New 10x20 Caps, Like New Cond

1968 Diamond Reo, 6-200 Gas, 16-34, 5&4 Trans, 126 CA, Double Frame, Clean Unit
$6,900.00

450 Allen Road • Carlisle, Pa. 17013 • Phone (717) 243-2100

EXIT 12 OFF OF INTERSTATE 81

35 TRUCKS AND TRAILERS

STORAGE TRAILERS FOR RENT - 40 ft. nice, available immediately, delivered Office trailers also available. 301-771-4529.

57F 600 10 ton flat bed Best offer. 717-845-5714.

1981 Gilmore Dump Trailer 33'7" frame with 32 ft. box. Tri-axle with all alum. Budds. 11x24.5 Radial Tires. Wet line & roll-on tarp, barn door gate, excellent condition. Lanc. County. 717-786-4568 after 6:00 p.m.

Trailers for Sale - 40' Great Dane, insulated potato trailer, slider on 20. 3 - 45' Trailmobile Reefers 2 - 42' Dorsey Reefers. 40' Strick Open Top 40' Wilson Possom Belly Livestock. Storage trailers for sale or rent. Keens - 717-626-5420.

'82 Dodge D50 Ram, 4x4, 4 cylinder, 5 speed, PS, PB, air, AM-FM cassette, 29,000 miles $6,950 717-733-2873

FOR SALE. 1976 ¾ ton Chevy P/U, good condition, cattle racks, $1,700 Call after 7 PM, 717-266-1827.

'83 Chevy 4 WD, ½ ton pickup, 305 4 speed, PS, PB, radial tires, 20,000 miles, $8,750. 717-733-2873

1975 Ford F350 Cattle Truck, $2500.00 1971 Chevrolet C-50 Hay Truck with deck & 16' flat body $1500.00. 717-776-7888.

'83 Nissan, dual whl, stake body, 4 cylinder, 5 speed, PS, PB, 5,000 miles, $5,950. 717-733-2873.

For Sale '75 GMC C-6500 w/Jerdan 24' rollback body. 201-782-5082.

'83 GMC High Sierra, ½ ton pickup, 305 heavy duty, 4 speed, PS, PB, 2 tone, rally whls., 19,000 miles, $7,650. 717-733-2873.

1960 White 2000 series Dump Truck, 23,000 GVW, new inspection, old but in very good mechanical condition. $3,000/best offer. 3 axle Tag Along Trailer w/new electric brakes, drop tailgate ramp. $1,500/best offer. 215-873-0258, 215-269-3629

1978 Chevy Truck, 30 series, for a 12' bed, ready to go. 717-464-4089.

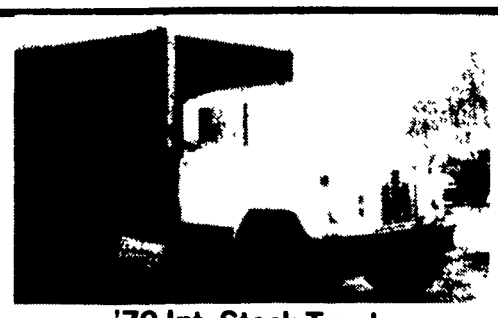
'81 Chevy C-20 ¾ ton 4WD pickup, 350 auto, PB, PS, radial tires, 39,000 miles $7,950 717-733-2873.

NEED CASH? We buy unwanted trucks and parts, scrap aluminum of any kind. Wrecked dumps, vans, flats, tank trailers, etc. Call 215-944-9871 (evenings).

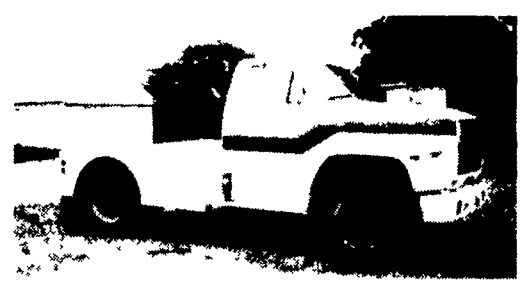
70 International C01810A, 392, major overhaul March, 18' aluminum bed. All or will separate. 717-786-1882.

'77 Jeep pickup, J-20, 4x4, 360, 4 BB headers, 5th wheel ball. Needs body work, $2,500 or make offer. 717-786-1882.

For Sale - 3 axle Lowboy trailer with ramps, 8x16 ft., $950. Call 304-735-3352.



'70 Int. Stock Truck,
230 Cummings, Recent Overhaul
10 Speed Trans., Good Fuel
Mileage. Runs Good
(814) 695-6177



FOR SALE
1982 Ford F-600 129 Wheel Base 370 2V 4-speed auto. PS, PB, Air 19,000 GVW with 5th wheel hook up 38,000 miles, ex. cond.
$10,900
A&J AUTO SALES
Rt. 322, Ephrata
717-733-2873

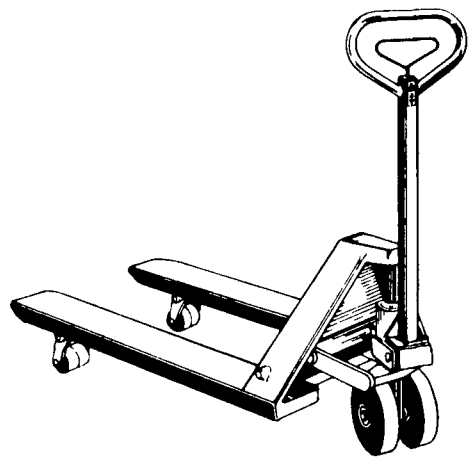
36 REAL ESTATE

Wanted to Rent or Buy - House with Storage Building on small acreage in Reinholds (897) to Churchtown, Hinkletown area. 717-758-4920

3 bedroom, 1½ baths, Bi-Level home with garage Built 1976 All electric plus wood on 150'x200' lot in country. $28,000 607-527-8843.

248 acre farm, more or less, situated in Montour Co. See box ad for details. 717-546-5574.

Pallet Trucks

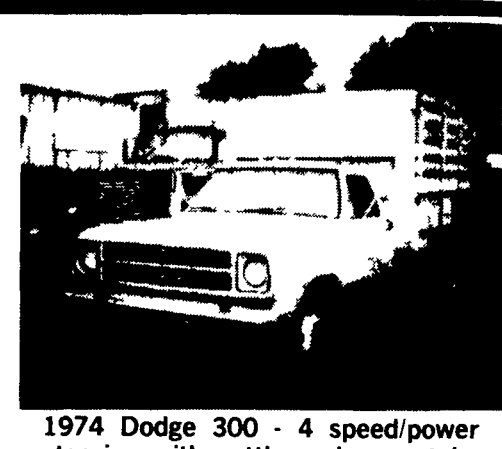


Next time you buy. think Power Pro.

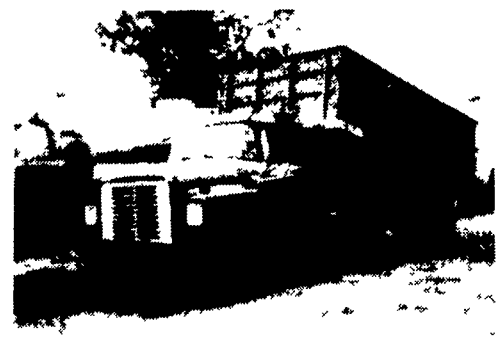
HORST GROUP / **power pro equipment**

new holland, pa 17557 · (717) 354-4241
deptford, nj 08096 · (609) 228-4702
milroy, pa 17063 (717)667-6504

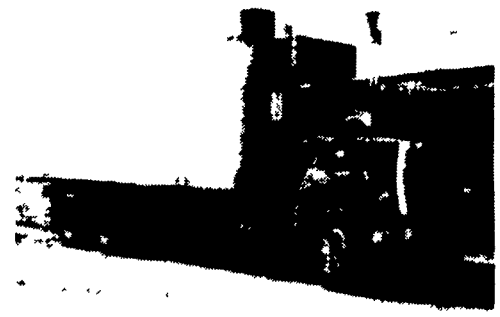
1968 F 850 Ford twin screw/48,000 G.V.W. 16 ft. dump - 64 inch sides could be used for grain harvesting



1974 Dodge 300 - 4 speed/power steering with cattle racks or stake body racks - 14 ft. body.



Grain body trucks from 14 ft. to 20 ft. gas or diesel powered; mix or match bodies and chassis.



LN 9000 Ford - Power Steering - 290 Cummins with 22 ft. ref. body. Will sell with or without Reefer body.

ALL TYPES OF REEFER TRUCKS - GRAIN BODIES - DIRT DUMPS
TRUCK TRACTORS - SINGLE AXLE - TANDEM AXLES
MORE THAN 200 TRUCKS TO CHOOSE FROM ON OUR LOT.

MARTINS TRUCKSVILLE

560 Lampeter Road, Lancaster, PA 17602
717-392-6266
BOB MARTIN

WEST POINT TRAILERS

West Point, Pa.
215-699-8867

(2) Stainless Steel Insulated Storage Tanks, Great for Fertilizers, one compartment 5400 Gallons.
A Steal at $1200.00 each

(1) 1974 T/M 40' Flat Bed Trailer. Sliding Tandem, 4' Bulkhead, 10x20 Tires, Oak Floor Only $3200.00

FOREMOST IN ROLLBACK DESIGN
SINCE 1959

- STRUCTURAL INTEGRITY
- QUALITY CONSTRUCTION
- DESIGN INNOVATION

E-Z DUMPER®

DIRECT FROM FACTORY
$1,045

DUMP UNIT FOR PICKUP TRUCKS
SAVE TIME....LABOR....MONEY

The E-Z DUMPER is hydraulically operated and is powered by the 12 volt truck battery. The safe removable key switch is standard equipment. The dump angle of 47° assures quick and clean unloading. The removable tailgate can be opened from the top or bottom for easy flow control.

Designed for do-it-yourself installation - the E-Z DUMPER comes ready to install, including hydraulic fluid. Most pickup trucks require no alterations. Just slide the E-Z DUMPER and secure with clamps using existing bolts and holes. Installation is fast and simple. Dump over 4,000 lb. of firewood, gravel, topsoil, coal, corn, mulch, etc. in seconds.

CALL TOLL FREE 1-800-248-6000
PA 1-800-842-4000

JERR-DAN CORP.
1080 HYKES ROAD, GREENCASTLE, PA. 17225

36 REAL ESTATE

40 ACRE FARM MT. JOY LOCATION - 50 fruit tree orchard, workshop, butcher shop & large barn for poultry, horses, and/or cattle, beautiful setting. Authentic farm house in excel. cond., $160,000. 52 ACRE FARM ELIZABETHTOWN AREA - $110,000. 2 story multi-family dwelling & outbuildings. For further details call:
Vic Koser
Century 21, Hoffer, Jones & Zink
717-653-8127

Lancaster Co. - 8.6 acres high meadow land w/stream, beautiful home site, $30,000. Also 12 acres open tillable ground, $42,000. Buy both for $66,000.
COATES REALTOR
717-291-1542
After Hours Call Don
215-857-5464

Chester Co., LINCOLN FARMS SHOP. Sound Investment Opportunity. Business and Home on 3 acres. Business Rt. 30 at Sadsburyville. Large inventory. Steady Clientele. Call Don for details.
COATES REALTOR
717-291-1542
After Hours Call Don
215-857-5464

54 ACRE FARM, room for 40 cows, 2 silos, implement & tobacco sheds, 8-room house w/bath. West Earl. 717-859-1750.

FOR SALE-Approximately 19 wooded, stocked pond, remodeled, 2 bedroom house, pool shed. $112,500. 717-334-3293.

New York Dairy Farm - Dansville, 50 stanchions and young stock barn. 5 bedroom home. 150 acres, more land available to rent reasonably. Price $125,000. Contact Willard Pengelly, Managing Broker, Harris Wilcox Inc., Broker 716-494-1880.

YORK COUNTY
61,000 Capacity
Cage Layer
Operation
w/52x400 aluminum poultry house, Big Dutch machinery. Hart Cup water system, Staalkat air packer. All modern equipment, 5 years old.
Farm has large modern rancher on premises on 22 acres. Contract is available w/bonus. Average performance & projected cash income available to qualified buyer, $375,000. F4637.
KEY REAL ESTATE
717-632-6400

Sales 95 a/c farm 1811 house, barn, outbuildings, good location. $225,000. Salem, NJ 609-678-7740.

163 acres, gorgeous 4 bedroom rancher, built 1978, view, secluded, convenient owner financing. $104,500. Offers wanted! Bradford County, Endless Mt. R.E. 717-596-3228.

Over 500 acres, all tillable, East Springwater, New York. Jack Bishop 716-728-5460.

WHOA THERE PARTNER 22 acres suitable for horse farm 15 miles from Penn State, 4 miles from Whipple Dam. Create the house of your dreams where you can relax on a deck and enjoy the outstanding view of rolling ridges in the background with your stock in the foreground. An existing 46x100 foot barn needs work but will make great hay storage. $48,200, 12% APR financing for 3 years, discount for cash. Maps and information, (814) 237-0559.

6.34 wooded acres, Perry County near State Game Lands. Perked, trailer, stream, access road. $16,000. Call 717-938-4569.

For Sale - Approx. 185 acre farm. Ideal for beef cattle, recreation or developing. Ample good spring (s) water. Box 232, Patton, PA 16668.

175 acre dairy farm w/40 tie stall barn plus 12 box stalls, 14x60 silo w/bunk and liquid manure pit. Cumberland County. 717-423-6293.

YORK COUNTY
61,000 Capacity
Cage Layer
Operation
w/52x400 aluminum poultry house, Big Dutch machinery, Hart Cup water system, Staalkat air packer. All modern equipment, 5 years old.
Farm has large modern rancher on premises on 22 acres. Contract is available w/bonus. Average performance & projected cash income available to qualified buyer, $375,000. F4637.
KEY REAL ESTATE
717-632-6400

FOR SALE BY OWNER - Tioga Co. PA. Farmette. Renovated 8 room, 2 bath, fully renovated home w/all updated mechanics. Good barn, riding paddock, stocked pond, on 10 acres, $55,000. 52 acres more available. For details call Jane 717-537-2586 or Tony 716-275-5578. Some Owner Financing Available.

FOR SALE - Farm approx. 6 acres w/large 4 bedroom house, large barn, outbuildings, cleared. Asking $65,900. Also lots approx. 3 acres each. Asking $16,500. Negotiable. Perry Co. 717-567-6327 evenings.

NEWARK VALLEY, NEW YORK. 187 acre dairy farm, 160 tillble, 50 stanchions, 6 stalls, 2 silos, storage buildings, 2 wells, excellent frontage. Could resell as subdivision. $160,000. Owner financing, ⅓ down, 12% interest McGavin Realty. 607-687-5089. Call between 4 PM - 9 PM.

For Sale - 54 Acre Dairy Farm, 49 Stanchions, bulk tank, barn cleaner 3 Bedroom home, located ½ mile west of Middleburg, Snyder Co. Call 717-837-2228.

Cecil County, Maryland - 300 acre farm, minutes from I-95, unlimited potential for a horse or dairy farm. Historic stone home built in 1682, good condition, picturesque setting overlooks Susquehanna River. 301-939-4931.

125 ACRE STANCHION BARN - w/pipeline, silo, corn crib, loafing shed, 7 room house. Cecil Co. 301-658-4927.

For Sale - Juniata County, 2½ story remodeled house, 3 BR, 1½ baths, oversize garage, shed, barn, 2 acres. 717-535-5492.

Southern York County - Brodbecks, 12 acre sheep farm with 60' barn and restored 3 bedroom farm house. Excellent condition. Call 717-632-0476.

67 Acre Farm M/L. Nice 4 Bedroom home. Barn, sheds, silo, stocked pond. Northern Berks Co., $2,700 per acre. By owner. Will help finance. 215-693-5624.

FOR SALE - Wood lots 1 acre or more. Juniata Co., Rt. 35 near Reeds Gap, South side shade mountain, $2,500 for 1 acre, more acres less per acre. 717-866-4655.

FOR SALE Somerset County - 50-cow Dairy - 125 Ac. tillable - 35 Ac. pasture - 90 Ac. good timber. - DeLaval pipeline - Modern 3 Bedroom house - $275,000. BLUE MOUNTAIN REALTY, Bernville, PA 19506 215-488-7614.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044.

Priced to sell - 185 acres, large 5 bedroom home, plenty of woods. Close to Corning Glass. $75,000. For details call 607-527-4478.

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

Southern Huntingdon County dairy farm. 175 acres with 150 acres tillable, large barn with 44 stanchions, 2 nice homes, stream and good spring on property. Many other extras, $315,000; Southern Huntingdon County dairy farm. 111 acres, extra good home with 7 rooms and 2 baths. Good barn with 27 stanchions, milk house and wagon shed, $125,000. Colonial Real Estate Agency. 814-447-5511.

FOR SALE - FARM - Mifflin County - 9 mi. from Belleville. 160+ acres, 40 A. tillable & highly productive, approx. 40 A. pasture, bal. timber land. House & barn, some out bldgs. Ph. 717-899-7977.

366 Acre Dairy For Sale. 200 Acres Tillable. 72 tie stall barn with all modern conveniences. 2 sealed & 1 stave silos w/unloaders. 2 homes & 3 other barns. Pond, springs, good alfalfa & corn ground. Only interested parties need reply. Write: R2 B171 Troy, PA. 16947 or phone 717-297-3250.

10 acre Union County wooded homesite, good view, quiet, 12x60 mobile home with 10x27 family room. Wood and oil heat. 24x36 garage and workshop. 4 miles to town, paved road, schoolbus and mail route. See to appreciate. For appointment. 717-966-3005.

Lowville, NY area. Excellent 400 acre operating dairy farm. Modern Stanchion barn, silos, beautiful large home. Village water. Reason For Selling--Poor Health. Price reduced from $495,000 to $300,000. Complete. Moonans Real Estate, Boonville. 315-942-4824. Salesperson for appointment only. Joe Campany. 315-376-6868.

For Rent - 57 acres of fenced pasture with water. Will work on feeder shares. Box 52, Lancaster, PA. 17601.

For Rent - Dairy farm. Adams County. 155 acres. Facilities for milking. Restored 4 bedroom brick house, 2 barns. Negotiable. Available now. Call 717-677-9590 or 301-686-8082.

For Sale - Farm in Juniata County, 56 acres. 717-527-4093.

Hunting, recreational or investment. We have several lots for sale from 75 acres to 450 acres including a 160 acre farm in Towanda area of Bradford Co. Cumming's Lumber Co., Inc., Troy, PA. 717-297-3246.

All Wooded - 10+ Acres, mature timber, one tract has never failing stream, private road, frontage, easy access, electric available at no cost, walk to 1,000's of acres of State Forest Land. South side of Shade Mountain, just 50 miles North of Harrisburg. Great deer hunting area and fine spot for your second home. Several smaller (3 acres) tracts also available. Call us for a free brochure. The Homestead Group, Inc. 717-944-0404.

FATHER & SON OR TWO BROS.

Here we have two sets of farm buildings on 233 acres of mostly limestone soil allowing a team of farmers a fantastic opportunity for a good farm experience. There is a large farm house built of limestone and one of brick with an attached 2 car garage. A large farm pond separates the 2 houses.

There are 2 bank barns & another barn for a total of 110 freestalls for dairy - if beef is your interest then remove the stalls & you have a nice beef operation. The milking parlor does need updating.

Feed storage is no problem with a 20 x 64 T.H. Poured silo & three trenches #1. 30x124; #2. 40x124; #3. 25x124 and with the type production you can expect off this acreage you will appreciate all that storage.

You will need to call today on this farm located just off Rt. 422 near Womelsdorf, see signs on 422.

3 Large Farms w/limestone soil in Cumberland Co.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

Sylvester Baum	Harlan Keener	Mahlon Oberholtzer
Carlisle	Willow Street	Lancaster
717 776-3967	717-464-2669	717-392-1177

Broker-J Irvin Denlinger
717-898-8962

DAIRY IN PERRY - This 187 acre operational dairy farm is located in Central Perry County. Dairy barn w/Surge System, 2 Harvestore Silos, free stall barn, frame farmhouse, 110 acres tilled, 45 acres in pasture. Asking $350,000.
L.W. Brodisch Real Estate
R.D. #1
Newport, PA
717-567-6905

For Sale By Owner - working dairy farm w/registered Holstein cattle, like new equipment, 250 acres tillable. 215-377-4549. Call evenings.

Light woodland close to Lowville, NY. Joins private airport, $9,000. 717-653-1568.

For Sale - 80 tillable acres with Morton building. Approx. 1500 ft. hard road frontage in Cumberland Co. 717-263-5279.

75 ACRE FARM FOR SALE - or will sell house and 10 acres. 5 bedroom house. Carlisle area. 717-249-5690.

Small farm in Hegins Valley. Large barn, farm house, adjoining land available including stream, pond and small orchard. 717-682-9391.

60 acres flat, wooded land w/water, 9 miles from State College, PA. Owner financing available 814-238-4088.

FARM-2
HOMES-WATER
Millerton, PA area; near Elmira, NY; 298 acres; 70 tillable; 160 pasture; woods for hunting; private pond; springs; fish-ing stream; 2 homes; 2 barns, 3- car brick garage, silo, milk house; price $225,000 No. D-7806. WEST REAL ESTATE AGENCY, INC., R.D. #2, Box 120, Gillett, PA 16925, (717) 537-2400

SANFORD G. LEAMAN, REALTOR
717-569-4264
Auctioneer

ESTATES • APPRAISALS • LIQUIDATIONS

REAL ESTATE AGENTS
Real Estate agents or farmers or farm related sales persons If you want a rewarding career then call me I need agents in Berks, Lebanon, Cumberland, Perry, Chester, and other counties where there is excellent farm land My agency specializes in farms and I am in dire need of help to take care of all the clients If you are now licensed or ready to le licensed right away please call NOW is the time to get started CALL SANDY LEAMAN at (717) 569-4264

NEW LISTING
BRADFORD CO. 110 acres total 80 tillable w/new 40 cow stall barn & 14x50 silo Lg home being remodeled for an excellent price of only $155 000 00 bare but can be purchased turnkey operation

BRADFORD CO.
192 acre operating dairy w/110 tillable fertile acres 60 cow tie stalls on pipeline, tank & barn cleaner 3 silo's with unloaders and a lovely 3 bedroom house Under $200 000 Call Dave

Real sharp 106 acre dairy with 50 cow barn on pipeline Barn cleaner bulk tank machine shed 4 silos with unloaders bunk feeder 3 miles from Wyolusing $165 000 with $130 000 FHA assumable 4 bedroom home with oil heat and oil hot water heat 1½ baths

Operating 345 acre dairy farm with an access of 180 acres tillable plus approx 80 acres or more pasture Balance woods and timber Beautifully modernized 200 year old home plus a second home 54 tie stalls milk house bulk tank silo with unloader Room for young stock Can be bought with stock and equipment for a turn key operation Call David and Laura Cooley 717 744 2587

CENTER COUNTY
New building since 79' 87 acres Most all tillable Dairy barn milk house and other out buildings $125 000

HUNTINGTON COUNTY
130+ acre dairy, excellent farm with private financing Call 717 569 4264
85 ac woodland near Orbisonia Subdivision possible
191 ac General farm in the Three Springs area Excellent for subdivision with good amount of road frontage

LANCASTER COUNTY
Modernized Stone Farm House with Large Bank Barn with Attached Tobacco Shed, Corn Barn on 62 Acres of Excellent Farmland This One Is Ideal For an Executive Horse Farm, Hog Farm or whatever you wish

NORTHUMBERLAND COUNTY
Dairy farm with brick house 12 cow milk stable, 2 Star silos w/unloaders lg 40' x 132' commercial bldg priced for quick sale and possession

PERRY COUNTY
20 acres mostly wooded, nice 2½ story dwelling large pond good for a hunting lodge or retreat close to Fowler's Hollow
130 ac general farm 100 ac tillable stream, 1800 s double stone home Large bank barn lots of road frontage and owner financing
68 acres in Blain area with house barn and cabin ideal for a sub division There are approx 10 000 fir trees planted for your future sale & income 7 536 3236

SNYDER COUNTY
101 acre dairy west of Middleburg 4 bedroom house with 1½ baths dairy barn with 29 tie stalls but could expand 2 silos & out bldgs, under $2,000 00 per acre SPRING POSSESSION
118 acre modern dairy pipeline bulk tank 4 bedroom house Fall possession $215,900
135 acre dairy with 25 A woodland balance pasture and farmland An excellent farm for the money AVAILABLE FALL 1984

TIOGA COUNTY
98 acre dairy with 58 tie stalls, 1000 gal bulk tank, pipeline, barn cleaner & unloaders in the silo's and 4 bedroom house Land Lease is available Call Dave & Laura at (717) 744-2587
Dave just got a price reduction on his 345 acre Bradford Co farm so do yourself the honors and call him

UNION CO.
Modern free stall dairy operation on 70 acres of prime farm land with 150 rented from a nearby farm that can be purchased Mifflinburg area Call today for all the details It's priced right CALL SANDY LEAMAN 569 4264

FARMERS, INVESTORS, DOCTORS or HOBBY FARMERS. CALL our office for all your farm or country living needs. We are now establishing agents in outlying areas and they will help me be a lot more efficient. We do a great farm business over the Eastern part of Penna. So please call.

For all your REAL ESTATE needs in any COUNTY call us we're the REAL ESTATE professionals.

BRADFORD CO. AREA. MR. DAVID A. COOLEY, SR. AND MRS. LAURA M COOLEY (717) 744-2587.

PERRY CO. NEIL WINGENROTH (717) 536-3236.

101 White Oak Drive
Lancaster, Pa. 17601

FREE!
FALL & HOLIDAY '84 CATALOG

266 pages; over 5400 properties, 2300 pictures! Values in every type of real estate, many owner financed! From 600 offices in 43 states. Get your FREE copy NOW! STROUT REALTY, P.O. Box 2165, Dept. 6490, Binghamton, NY 13902.

Call TOLL FREE:
1-800-641-4266

WOODLAND FOR SALE SNYDER COUNTY, PA

Approx. 90 Acres Woodland Miles of View

717-539-8541

Chester County, 80 acres, 3 bdrm. Rancher, 2 car garage, tobacco barn, pole barn, small woods with stream. Approx. 70 acres tillable.

Honey Brook Area
215-273-3494
Evenings.

FARM ON MARYLAND'S EASTERN SHORE

450 ACRE FARM ON Wicomico River, 190 tillable, road, river, creek frontage, fresh water ponds, equipment shed, A1 soils, financing, etc. $485,000. Write local Maryland owner for details.

c/o Lancaster Farming
P.O. Box 366-A-5
Lititz, PA 17543

House and barn on 98 acres (82 acres cropland, 15 acres pasture and woods) Excellent for small beef herd or sheep Secluded property reached by private lane Borders Trough Creek Good turkey and deer hunting 15 minutes to Raystown Lake $79,500

House barn and out buildings on 95 acres 30 acres crop land, 65 acres woodland Adjoins state game land Small brook runs past barn and house Southern Huntingdon Co $65,000

Century 21
Don Rapp, Realtor
814-643-1004

FOR SALE BY OWNER
440 Acre Dairy Farm in NE PA

210 acres tillable, balance, good pasture w/6 ponds, new barn, all new equipment, very modern, designed and built for operator and cow comfort.

New barn holds 85 cows, 2 additional barns, equipment for 88 cows, 6 concrete Stave silos, 2 beautiful homes w/all modern conveniences.

This is an operating farm w/77 cows producing 4,700 lbs. of milk daily. Mixed Purebred & Grades. Fully equipped for field work. Enough good forage on hand to feed 85 cows for 1½ years.

Excellent Dairy Market.
Private Dairy

No Dues or deductions except hauling at 21 cents/cwt. Will sell or form partnership w/right people for future buyout. Purchase as an operating farm or will sell real estate, livestock or equipment separately. Long & short term owner financing available. Must sell for medical reasons.

Lancaster Farming
Box 366, A-4 Lititz, Pa. 17543

FOR SALE BY OWNER

Partly Remodeled Farm House 3-4 bedrooms w/large living room, kitchen, laundry, 14 acres, barn, 2 streams, pond, and outbuildings. Schuylkill Haven Area. $66,900

Call John
717-385-4385
between 10 AM & 8 PM

Quality PA Camping
(Raystown Lake area)

Fully furnished 55-ft. mobile home in good shape; 2 bedrooms, bath, 20-ft. deck, window air conditioner, appliances, paneling, oil forced hot air heat, new wiring, dishes, pots, pans, more. Acre M/L corner lot with shade trees, flowers; 3 miles to stocked trout streams, state gamelands. View of mountain ridges. $12,000. STROUT REALTY, P.O. Box 62, Huntingdon, PA 16652. (814) 643-5054 or call TOLL FREE
1-800-641-4266

221 ACRE FARM

2" stainless steel pipeline, tank, 3 silos, overlooking Seneca Lake.

For Sale or Lease

Owner financing.
607-243-8669

LEBANON COUNTY

Farm for sale, 80 acres w/modern 2 story house, 5 bdrs, good barn, implement shed, corn crib, 2 car garage attached to house, 60 acres of good corn ground, balance in pasture and woodland
Call
717-867-2053

144 ACRE DAIRY OR HORSE FARM - CHESTER COUNTY

100'x90' Barn, 650 gal Esco tank, 43x40 Masonry Bldg Large 4 BR Brick Colonial House surrounded by mature shade Well water, a spring and stone spring house, stream and pond Approx 100 ac tillable, 10-15 wooded, 2700' + road frontage Buildings are in good condition and set nicely off the road Horse Country, or divide and make two dairy farms with the 4 BR tenant house Price incl farm machinery, call for details and an appointment TODAY! Asking $4200 per ac

Rt. 30 Gap, PA
HOSTETTER Realty
717-442-4114
687-8286

New York's Unbeatable Price! Uncomparable Value! Unequaled Opportunity!

Retiring owner offers 40 cow operating dairy on over 200 acres with 50 holsteins, full lineup of equipment, over 7,500 bales of hay and full silo. Excellent barn and nice 5 bedroom home with private setting and frontage on beautiful stream. Super neat stocked and equipped dairy with none to compare for $145,000. Over 250 farms available.

Homestead Realty
Auriesville Road RD 1
Fultonville, N.Y. 12072
518-922-6301 or
518-922-8899

DAIRY FARM - Bedford, PA. 265 acres. 10 room, 2½ story brick Century house, milking barn, 6 additional outbuildings. 133 acres of woodland containing approximately $100,000 OF HARDWOOD TIMBER. Fenced pastures, A.S.C. listed as better than average crop yield. Mineral rights included. Never failing well. Several springs, pond, and stream on farm. 123 acres of crop land. Soil and water conservation plan on file, $400,000.

FRANK S. HARRISON
Real Estate
Frankstown Road
Johnstown, PA 15902
814-539-2366

SHEETZ REAL ESTATE RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA
CALL 653-1481

FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

TRUCK FARM QUINCY TOWNSHIP

40 acres w/underground irrigation, 2 L.P. gas heated greenhouses 124'x30' and 80'x30', 20'x16' walk-in cooler, comfortable 6 room remodeled electric heated home, 60'x40' bank barn plus other outbuildings. Selling products wholesale & retail including hydroponic tomatoes. Income & expense report available to qualified buyers. $159,900.

Ronnie Martin Realty, Inc.
Waynesboro, PA
717-762-9105

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND & CABINS

We presently have one of the largest selections of farms, farmettes, land and cabins available in central Pennsylvania We have over 50 exclusive listings

Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you

See the September 22 and October 6 issues for a complete farm inventory.

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688
(Bedford) Richard D Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194

KISSINGER LEONARD & BROWER

Frederick J Kissinger, Realtor
William H Leonard, Realtor
Ralph F Brower, Realtor
245 S Allen St,
State College, PA 16801
(814) 234-4000

Somerset County, PA For Sale

Dairy farm complex 2 miles southwest of Somerset 107 cow free stall barn 80x165, heifer barn 30x108 Machine shed 40x60 1 800 ton maintenance free concrete trench plus brick ranch style home with attached 2 car garage Buildings of new type construction on 46 acres of prime developing land All for $276 000 Also milk store for lease and 400 acres of land for sale or rent Phone 814 445 2227 or 814 445 6841

FOR SALE MOUNTAIN TOP BUILDING LOTS

1.5 to 11 acres (building lots restricted). Some adjoining 5,500 acres of State Game Land. 3 miles from Raystown resort, Huntingdon County. (Lake Raystown has 110 miles of shoreline).

Rex W. Hershberger
106 W. Allegheny St.
Martinsburg, PA
Office phone 814-793-2161
Home phone 814-793-2522

YORK CO. FARM

418 acres, 318 tillable, 71 wooded, 29 pasture. North of York, Rt. 24, Mt. Wolf. 2 large homes, 1 stone, 1 frame. Dairy barn, bank barn, equipment sheds, etc. $1,900/acre 5% down. Possible Owner Financing.

717-266-6696 Days
717-792-3485 Evenings

ALL LOCATED NEAR DOVER, DE

1. 26 acres w/3 b/r residence & 18,000 Perdue broiler house (#4031)
2. 67 acres w/4 b/r owners residence & 3 residential rental units (#4034)
3. 65 acres w/over 2000' road frontage. No buildings (#2086)
4. 42½ acres mostly wooded. No buildings (#4032)
5. 24 acres mostly wooded. No buildings (#4023)
6. 3¾ acres w/3 b/r residence, 30x124 & 16x32 Hydroponic greenhouses & 24x50 shop (#4018)

PENINSULA REALTY
302-674-5777

HUNTERS! SPORTSMEN!
Health Reasons Necessitate Immediate Sale

Year-Round Hunting Lodge On 20 Acres
Adjoins PA State Game Lands/Forest
Monroe Twp., Bradford County, PA
Between Towanda & New Albany

AUCTION

Subject to Confirmation

Picturesque, Secluded Setting, Excellent 4½ Yr old 2-Story Masonry Lodge/Dormitory-type Bldg sleeps 25 Stone fireplace, mod kitchen facilities, Master Bedroom, 4 Baths

DIRECTIONS from Rts. 6 & 220 in Towanda: Rt 220 S. approx. 6-7/10 mi. to S. Branch Rd. Bear right 8/10 mi. to property entrance lane on right.

Inspection: DAY OF SALE

SALE ON Premises:

SAT., OCT. 20 at 2:00 P.M.

15% Deposit at Sale Request Brochure

Louis Traiman AUCTION COMPANY
PA License AU-950-L
Real Estate Brokers — AUCTIONEERS
1519 Spruce St PHILADELPHIA PA 19102 (215) 545-4500
NEW JERSEY (609) 541-0099 • WASHINGTON DC (202) 882-3966

Franklin Co.

268 acres modern dairy w/double 6 parlor, 210 free stalls, limestone land.

190 acres, 150 tillable of limestone land, large barn, modernized home.

100 acres open land w/70 acres tillable, near Gettysburg.

20 acres woodland near Hanover, excellent development potential.

Other Farms

Van Cleve Real Estate
Phone: 717-392-3032
anytime

REDUCED 93 ACRE FARM

80 acres tillable, 4000 ft. road frontage. Dauphin Co. 2½ story house, 4 car garage, bank barn, pond.

Financing available. $137,000.

Town and Country Realty
717-299-4885

SHENANDOAH VALLEY VIRGINIA

100 COW DAIRY

150 Acres, 1981 Brick Double 4 w/auto TO, Bath, Office, Heat, All Glastron Interior, 1500 Gal Tank, 20x80 Sollenberger w/ring drive, 16x50 w/new ring drive, Set up for Total Mix Ration, Excellent Water, Lagoon, 80 Free Stalls, Large Brick Ranch, 4 BR, 3 Bath, Basement Apartment, 2 Car Garage, Machine Sheds, Calf Barns 50 Acres Crop, 20 Timber, balance Pasture, 130 Acres Adjoining Riverbottom Cropland Available, Additional Dwelling Available Reason for Selling - Retiring Cows and Equipment Available Reasonably Priced Near Harrisonburg, VA

Call 703-350-2145

TIOGA COUNTY DAIRY FARM FOR SALE

275 acres, 180 tillable, 100 tie stall 2 story bank barn built in 1980 Boumatic milking system, tile mangers & gutter grates, year around manure storage (2) 20x72 Star Silos 40x160 free stall heifer barn w/18x55 silo FMHA assumable mortgage 160 head of mostly registered Holsteins R H A 17,500 Plus complete line of farm machinery Can be pur chased stocked & equipped or separately

717-724-3556

Bedford County - 135 Acre Dairy Farm - South of Everett 100 tillable in high state of cultivation, 20 pasture with water, 60 stall barn w/cleaner, silo, milkhouse, new 35 x 48 metal building, 1,800 bu. corn crib, heifer barn, wagon shed, hog house, 2 car garage, 4 bedroom house w/stone fireplace, 1½ baths, kitchen, living, dining & family rooms. Only $189,000 Owner Financing Available

Blair County - near Altoona - 130 acres farm land, frontage on Route 220, prime development $950/acre

SLICK REAL ESTATE
Roaring Spring, Penna.
(814) 224-4006 or 224-4577

Robert T. Coates, Realtor
Rts. 30 & 897
Gap, PA 17527
717-291-1542

CHESTER COUNTY FARMS

88 acres, 2 family house, barn, implement sheds, silos. $450,000

33 acres, old stone home, horse barn and pond $185,000.

96 acres, log and stone home $199,000

1 3 acres, bi-level house, wooded lot $58,500

37 acres, house, barn, implement sheds. $92,750.

LANCASTER COUNTY

60 acres, house, barn, implement sheds, pool and pond $300,000

ZONED COMMERCIAL - house and accessary building in Gap $59,900

CENTRE COUNTY

120 acre dairy, good house, barn, silos, implement sheds Only $287,500

Jack Delp, Realtor Associate
717-354-9534

---

26 ±Ac. "CRANNOG'
Colonial Gentleman's Farm
303 Moore Road (S.W. Cor. RT. 340)
Caln Twp., CHESTER COUNTY, PA
Bet. Brandywine Hospital & Rt. 82
Exits of RT. 30 Bypass - Near Exton Square & Downingtown Int. PA Turnpike

AUCTION

Subject to Confirmation
May Be Offered As 2 Parcels or Entirety

Truly representative of a Fine Farm/Estate in a splendid Country/Suburban Residential Area

Superb circa 1810 Fieldstone Residence. Meticulously-added-to & restored by present owner. 3 fireplaces, Den/Library, Master Suite, 2 Family Bedrooms, 2 Baths. Fieldstone Spring House. 2-Car Garage w/ workshop, wine cellar.

From Rt. 30 Bypass (W), Brandywine Hospital Exit Left to Reeceville Rd. Left to Rt. 340. Right 1 mi. to Moore Rd. Left to property.

Inspection: Sun., Oct. 7 from 1 to 4 p.m.
SALE on Premises:
SATURDAY, OCT. 13 at 2 P.M.
15% Deposit at Sale - Request Brochure

Louis Traiman AUCTION COMPANY
PA License AU-950-L
Real Estate Brokers — AUCTIONEERS
1519 Spruce St PHILADELPHIA PA 19102 (215) 545 4500
NEW JERSEY (609) 541 0099 • WASHINGTON DC (202) 682-3966

Century 21

Lincoln Associates, Ltd.
Waynesboro, PA
717-762-9157

75 ACRE DAIRY FARM in Franklin Co Rolling fields for crops Mostly tillable Ask for Sue

165+ ACRE FARM. Borders creek Includes small stream, pond, well, and spring Franklin Co beef operation 110 acres tillable Ask for Roberta

---

Farms For Sale

Northampton County

48 acre dairy farm, over 2,000 ft road frontage - Ideal for subdivision 3 bedroom home, barn, other outbuildings Asking $225,000

Monroe County

140 acre vacation resort in Poconos Large lodge with dining room Cabins, motel units, 12 acre lake, ponds, swimming pool, tennis court, recreation hall, $300,000.

Also 70 acre Dairy Farm

Barn, silos, modern milk house, garage, grain bin and more. $250,000 Will sell as package or separate

Century 21 Cowell & Co.
Inc., Realtors
215-258-7234
Open 7 Days

AVAILABLE FARMS
LANCASTER CO. LISTINGS

58 Acre Dairy Farm. Good set of buildings East of Lancaster off Rt 23 Offered bldgs + 4 acres

60 Acres, 30 tillable, woods, meadow & horse barn Two-story, four-bedroom home

48 Acres, frontage, creek for irrigation, rolling land Along Rt 23 West

Ask about small Farmettes in Lancaster County

YORK CO. OPPORTUNITIES

Good Cropper, 130 tillable acres limestone soil

75 Acres, brick home, lovely setting w/pond Short drive to Baltimore

Large Stone Home, 135 acres, grain farm, frontage & close by Norman Wood Bridge

CENTRAL PA

118 Acres of Alfalfa Fine dairy facilities Call for details on good 141 acre outstanding setup
70 Secluded Acres, extra available Nearly all tillable Free house Low taxes, low, low price

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344

GETTYSBURG AREA FARMS

35 ACRE FARMETTE - Features an original log home with Civil War plaque, 40x70 bank barn with horse stalls, smokehouse, other outbuildings, year round stream in Gettysburg School District Call to see it now $129,000 (#13401LF)

ON 100 ACRES - Precivil War 4 bedroom home with brick bank barn, dairy barn and milk house, silo, outbuildings. Quiet setting with ⅓ mile road frontage $179,000 (#10022LF)

LOTS OF ROAD FRONTAGE - 126 acre farm, 120 tillable and growing good crops Large barn, outbuildings, 2 car garage, pond, and pre-Civil War 2½ story home $197,500 (#13191LF)

MARSHALL L. MILLER, INC.
REAL ESTATE
717-334-6283 or
Outside of Adams Co.
Call 1-800-443-2781,
Ext. C-53

DAIRY FARM POSSIBILITY:

67 AC with meadow, 2 silos, stream, frame bank barn, other outbuildings House has 4 bedrooms, fireplace, modern kitchen In Fulton Twp ML 74461

LAND FOR SECLUDED FARMETTE:

Northern Lancaster County, 11 AC including 1½ acres wooded View reaches out for miles. Additional acreage available. Along Durlach Hill Road east of town of Durlach $77,000

Olde Heritage Inc.
REALTORS
112 E MAIN ST NEW HOLLAND PA 17557

717-354-4071

LANCASTER COUNTY

105 ACRE AMISH DAIRY FARM

Ready-to-go w/40 tie stalls, 96x40 cow stable, 75x35 horse stable, 88x45 bank barn 65x35 loose housing barn and shop area 2½ story double house in Providence Township $475,000 00 Call 717/464-4700

OVERLOOKING SUSQUEHANNA RIVER

In So Lanc Co you'll have view & seclusion with this 73 acre tract (approx 50 ac tillable) Priced to sell at $110,000 00 Call 717/786-2131

18th CENTURY POINTED STONE FARM HOUSE

Picturesquely setting among 113 acres (approx 75 ac tillable) in So Lanc Co The price is right at $270,000 00 Call 717/786-2131

150 AC. DAIRY OPERATION

with milking parlor and 263 free stalls, 5 silos and 3 unit residential dwelling Good financing available $495 000 00 Call 717/786 2131

Century 21®

EMORY D. WAGNER CO., REALTORS

SOUTHERN NORTHUMBERLAND CO. & SURROUNDING COUNTIES

Lykens Valley, 98 acres, remodeled brick home, 80x30 block barn, 2 bdr guest apartment, 2 acre pond, 1¼ mile frontage on hard road, $175,000 Call Ralph

110 acre farm prime land, large home, 90 tillable, large bank barn, owner wants to sell, make offer $179,000 Call Peter

Lykens Valley 90 acres, 85 tillable, 3 bedroom home, large bank barn, $225,000 Owner financing. Owner wants to sell, make offer Call Ralph

Danville-140 acres, 85 nice tillable acres, large house, large barn for beef $159,000. Call Peter

Executive Farm 118 acres, 100 acres tillable Colonial Brick home, completely renovated inside and out, all barns new or rebuilt, large greenhouse $289,000. Call Peter

63 acres, 50 tillable, 42,000 bushel grain bins, elevator & dryer, all new buildings $165,000. Call Peter

60 acre farm, lg home, wood or oil heat, bank barn, small orchard, $79,000. Can be bought with equipment extra Call Peter.

Herndon Area 2 Farmettes $35,000 & $49,000. Call Peter.

400 acre grain and vegetable farm, large quantity of water for irrigation, new barns, extra nice home, 220 tillable, large quantity of low rent ground available, $500,000. Call Peter.

98 acre campground, year around store, 70 sites, shower house, large trout stream thru, a new 6 room home, large amount of timber Owner Financing. $469,000. Call Ralph

68 acre campground, Poconos, 8 miles from Interstate 81 & 80, 150 sites, camper sales Owner Financing $275,000 Call Peter

PETER B. CORTELYOU
Real Estate Herndon, PA 17830
Peter B Cortelyou, Broker 717 758 9177
Ralph Deibler, Salesman 717-692-2587

---

120 AC RETREAT, woods & open v private $59 500 (M1644)

48 AC FARMETTE modern 4 BR ranch barn $78 000 (M1641)

10 AC SOUTHERN exposure hard road $8 500 terms (M1638)

26 AC CAMP all woods near State $27,500 (M1637)

30 FARMETTE, hard road near NY border 4 BR 2 bath home $47 500 (M1629)

30 AC, stream old barn $17 000 $4 250 dn 12% 10 yr $183/mo (M1615)

VICTORIAN MANSION, college town good condition $54 000 (M1606)

RETIREMENT, small country village 2 BR rancher, garage garden spot $29,500 (M1597)

FREE LISTS
ERA-Homestead Realty
267 S Main St
Mansfield, PA 16933
717/662-3287

COUNTRY CHARMER 4 bedrooms, camp or home 8 acres borders NY Bargain at $23 500 (D389)

RT 6 property 81 acres & 84 acres Ideal hunting Wooded & open $36 450 & $37 500 (D370)

GREENHOUSE & home Operating at present Equipped & ready to go Good family business $46,200 (D366)

COLONIAL in Westfield 5 acres 2 story barn ideal $85,000 (D378)

POTTER PLACE 156 acres pond & A frame mostly wooded Borders paper company $59,900 (D362)

ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

RETIREMENT, Taxes $500 quiet beautiful town Good condition v convenient $47 500 or smaller village near mountains 2 BR & clean $17 600 (W875) (W861)

COUNTRY RANCHER 1½ acres 3 4 BR bsmnt etc $39 500 Taxes about $550 (W857)

COMMERCIAL BLDG- Former Retail Lumber Outlet Rt 15 $82 900 (W856)

18 AC FARMETTE modern 3 BR, 3 bath rancher V nice $76,500 (W854)

GERMANIA AREA Excl hunting area New rancher basement 14 ac v private, terms $49,500 (W852)

42 AC. w/mobile & creek $25,000 (W815)

9 AC CAMP, views private, needs help $15,000 (W689)

FREE CATALOGUE
ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

ERA

36 REAL ESTATE

DO YOU WANT TO - SELL YOUR FARM

Call toll-free
1-800-232-2460
ext. H-637
INTERNATIONAL
REFERRAL

FARMS FOR SALE

LANCASTER COUNTY

South of Lancaster 94 acre Dairy Farm SOLD

CHESTER COUNTY

180 acre Dairy Farm Oxford area

158 acre Dairy Farm Oxford area Less than $2 225 an acre

80 acre Dairy Farm Oxford area

Possession of all Farms April 1 1985
Some Owner Financing
WE HAVE MORE FARMS FOR SALE

UNION COUNTY

33 acres along Penn Creek Road Frontage some tillable land no buildings meadow woods large stream

Build your own deer cabin Good deer Co Many possibilities Priced to Sell Make Offer

Maurice E Lehman, Broker
717-394-2460
Daniel E. Snader, Agent
717-656-7789

WANTED

15 20 Acre Farmette Lancaster Co Amish Area

CAN YOU BELIEVE

Williamsport farm ground $1 200 per acre Total farm fairly level 160 tilled 284 acre farm 64 stanchions 24x70 silo Agway shed 120'x38' & 38'x20' 1 000 gal bulk tank 90x50 loafing barn two 4 bedroom houses horse stables Check it while available

IDEAL PRODUCE FARM

For store hardware large business shop or warehouse on 10 acres w/4 bedroom house large modern cage layer house can have horses steers pigs

CENTRE CO.

45 acre general farm 14 room house frame barn along Rte 192 Rebersburg PA

MANHEIM

7 acre farmette 2½ story 4 bedroom house barn & two car garage

YORK CO. AIRVILLE

146 acre general or grain farm

Auctioneer Service
MELVIN S. BINKLEY
Insurance & Real Estate
Rt. 272
Reamstown, PA 17517
717-738 1458

PITMAN

Schuylkill County, Pa.
70 ACRE FARM

Dwelling with Heat & Bath. Barn, other Outbuildings approx. 30 Acres Tillable, balance Pasture, small Stream, Fruit Trees $70,000.

GEORGE N. DEIBERT, REALTOR (717) 425-3313
Lanny Lupold, R.A.
(717) 682-9494

SUSQUEHANNA COUNTY

Northeastern PA

DON'T MISS IT! 75 acre beef and/or sheep farm, 2 large barns, garage, 4-bedroom home, recently remodeled, reduced from $100,000 to $85,000 for quick sale.

SEE IT! Excellent working dairy farm. Barn has 106 tie stalls 30x60 silo w/unloader, 2 barn cleaners, heifer barn in workshop, 1,000 gal. bulk tank & all equipment on 70 tillable acres. Farmhouse recently remodeled plus separate mobile home hookup. Available immediately w/crops. Asking $137,500.

SHOW PLACE Beautiful farm w/230 acres. Farmhouse completely remodeled. Expert workmanship. Nice dairy barn, 3 silos, garage, workshop, completely stocked & equipped. Call for machinery and cattle list. Includes all crops. $275,000. Or bare farm. $186,000. Some Owner Financing.

DAIRY-BEEF FARM with 151 acres and good set of buildings. Large farmhouse, dairy barn, garage, good silo. To settle estate - $99,800

For appointment contact
WAYNE R. ADAMS REAL ESTATE
R.D. 1, Box 116
New Milford, PA 18834
717-465-3620

OPERATING DAIRY - SHOWPLACE - 208 acre Dairy Main house is 2 sty brick with 4 bdrm Tenant house has 3 bdrms Approx 75 tillable acres Main barn has 69 stanchion S S pipeline, 500 gal S S tank, room for hay storage New heifer barn shop, corn crib 3 silos Ideal family farm Priced at $250,000 Owner financing available to qualified buyer Additional land available for long term lease W 882

JUST REDUCED
COUNTRY ESTATE - Beautifully landscaped farm on 27+ ac lovely Colonial 2 story 3 or 4 bdrm home family room w/woodstove 2 baths laundry enclosed porch 2 car garage, excellent shop chicken house or storage barn large barn for cattle $99,800 W 824

EXECUTIVE OR GENTLEMAN FARMER - Immaculate 8 year old 2 story home on 21 4 acres fenced with barn and other outbuildings Custom floor plan with 4 bdrms kitchen, formal dining rm living rm w/cathedral ceiling finished family rm in basement $119 500 W 822

BEEF OR HOBBY FARM ON 109.9 ACRE Stream near barn 4 bdrm house country kitchen formal DR enclosed porch 1½ baths attic space for storage Chimney for woodstove in LR barn suitable for beef horses or storage $75 000 W 791

HOUSE ON 77+ ACRES-Barn garage storage shed 40 acres tillable 20 acre woods bal pasture Beautifully remodeled farmhouse, kitchen w/eat in area laundry rm DR LR Fmly rm or office and bath on 1st floor bank barn in exc condition ideal location for horses sheep etc NG steam heat full dry bsmt rural yet not isolated on hardtop road $109 500 W 827

HUNTING LODGE-just a couple of miles from State Lands Living room & dining room are large open area 2 bedrooms plus loft with 2 bedrooms Full walk in basement, ½ heated and insulated with laundry and additional bath 8 acres with small stream Presently permanent residence Realistically priced at $29,900 W 873

Century 21®
THE REAL ESTATERS OF WELLSBORO
120 East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list

PENNA FARMS

CUMBERLAND CO.

New Listing - 49 acres general. Limestone soil All tillable & level land, bank barn silo & other out building 4 bedroom dwelling 1½ baths, 3000' road frontage Near Shippensburg

85 acres general Bank barn pole implement building 2 story frame dwelling stream road and creek frontage Owner financing

153 acre dairy 40 comfort stalls additional lounge area DeLaval pipeline milkers 1500 gal tank Patz stable cleaner 2 story brick dwelling road frontage beautiful view

60 acre beef & hog. Limestone soil road frontage, 3-bedroom log dwelling

FRANKLIN COUNTY

150 acre m/l dairy 73 tie stalls 800 gal Girton tank dumping station DeLaval milkers 16x50 stave silo Badger stable cleaner stream through pasture road frontage 9 room brick dwelling needs some repairs Just $160 000

80 acre prime Hagerstown limestone soil Approximately 70 crop acres NO BUILDINGS Road frontage Will subdivide $1 600/acre

85 acre dairy limestone soil, 38 stanchions 40 free stall barn Morton roll barn bank barn & other outbuildings Stone dwelling road frontage Price adjusted to $175 000

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W High St , Carlisle, Pa
Ph (717) 243-6195

LANCASTER COUNTY

New Listing, Lancaster Co Warwick Twp
54 Acres 2½ story 4 bedroom brick and frame dwelling 2 44x500 broiler houses (Weaver Poultry Contract) frame bank barn for 200 head of cattle 24x80 Star Silo w/100 ft bunk feeder 200 head hog finishing barn 42x96 steel sided implement shed and shop Tobacco shed 4 wire 1600 bus corn cribs Spring and pond One of the areas finest and well kept properties call today

85 Acre Dairy 2 story stone dwelling 5 bedrooms and bath 40 Dairy Barn with 40 Comfort Stalls stream and meadow

77 Acre Dairy 2½ story Farm Dwelling Capacity up to 75 cows One Harvestore Silo and 1 cement stave silo and 2 trench silos Milking parlor capacity for 6 cows

LEBANON COUNTY

North Annville Twp
2½ acres consisting of large frame bank barn hog finishing barn for 400 head 7200 bus grain storage w/LP Dryer and Grinder Mix Mill 2 story 4 BR Log Dwelling

150 Acre Dairy 2½ story brick dwelling modern conveniences 5 BR 1½ baths 80 cow capacity milk parlor with 6 stall Herringbone

DAUPHIN COUNTY

326 acre Dairy and Poultry farm 37 tie stalls 90 free stalls heifer barn 4 unit DeLaval Pipeline Milker 660 gallon bulk tank Farm Way Barn Cleaner manure pit 5 Harvestore Silos Cage Layer House 60 000 bird capacity egg packing room cooling room shower and bath Call for more details

CUMBERLAND COUNTY

188 Acre General Farm Large 2½ story frame dwelling 4 bedrooms modern conveniences in good condition Large frame bank barn with new roof with almost 2 miles of road frontage with city water

175 acre Dairy dairy barn 70 milk cow capacity with loafing area 2½ story dwelling with modern conveniences road frontage city sewer and water

PERRY COUNTY

568 Acre General Farm 3 sets of buildings 2 stone dwellings and 1 frame dwelling all the dwellings have bath and central heat 3 Bank Barns One grain bin and grain dryer in good condition stream road frontage easy to divide into 3 farms

YORK COUNTY

225 Acre Dairy Farm Dairy Barn with 149 Comfort stalls 2 barn cleaners and pipeline bulk milk tank 2 Harvestore Silos 1 large Trench silo Large like new modern heifer shed (Free Stall) 1 large 6 bedroom farm house in good condition One stone 3 bedroom tenant dwelling with modern conveniences 5 mobile homes with 3 septic tanks 1 drilled well with 2 extra spaces for rent

BERKS COUNTY

160 Acre Dairy 54 Comfort Stalls Barn Cleaner Milk House 12x50 cement stave silo implement shed 125 Acre tillable 15 acres in meadow 25 acres wooded 2½ story stone house 5 bedrooms modern conveniences 2 baths

MONTOUR COUNTY

157 acre Dairy 2½ story frame dwelling 4 bedrooms with bath 34 Comfort Stalls 135 Acres tillable 15 acres meadow 15 acres woodland

CHRISTIAN M. MOSEMANN REALTOR
734 Main Street, Akron, Pa. 17501
Phone 717-859-1004 (24 HOUR SERVICE)
Paul Z. Musser 717-733-8107 James L Marsh 717-529-2678
Milton G Huber 717-299-5136 June S Beck 215-488-6826
Evelyn M. Smith 717-933-8156

UPSTATE NEW YORK BEAUTIFUL FINGER LAKES AREA

220 acres, 50 tie stall barn, 2 Harvestores, 1 concrete silo, cleaner, pipeline, tank, real good 10 room home.

66 acres, barn, large pole barn attached, excellent level Alfalfa soil, 7 room home with full basement.

120 acres, 50 stanchion barn, pipeline, tank, cleaner, 18x60 silo with unloader, pole barn

121 acres, small barn, 9 room home with natural gas heat Near Amish settlement

384 acres, 75 free stalls, straight thru parlor, tank, 3 silos, 9 room home, full basement, wood and oil furnace, stocked and equipped or bare

CALL ANYTIME
J.R. Allen Broker
607-292-3180
Dundee, N.Y. 14837

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

290 acre general, modern 2 story brick house, bank barn, implement shed, silo, creek frontage Call Mr Niesley

19 acres mountain land, $17,000

7 acre farmette 2 family brick & frame house & brick bank barn. Call. Mr Niesley.

FRANKLIN COUNTY

30 acre dairy 72 free stalls, double 6 parlor modern 2-story house and tenant house (Invest your time with the cows; let others grow the feed) Call Mr Niesley

SNYDER COUNTY

124 acre dairy, 60 comfort stalls, 20x50 silo, heifer barn, 2 story frame house Call Mr Niesley.

JUNIATA COUNTY

95 acres woodland, 1½ miles road frontage w/spring & stream Ideal for hunting camp or recreation, $63,000 Call Mr Benner

50 acres woodland, $30,000 Call Mr Benner

5 acres land, 950 feet road frontage, $19,000 Call Mr Benner

5 acre farmette, ideal hunting camp $37,000 Call Mr Benner

MIFFLIN COUNTY

104 acre limestone dairy, 70 head (tie and free), 3 silos, lg imp shed, new heifer barn, mod 2 story frame house Additional option-125 Holsteins w/17,500 herd avg and adequate line of mod farm equipment Call Mr Crawford

(PRICED REDUCED)
118 acre dairy, 50 freestalls, liquid manure, 3 silos, modern 2 story log & frame house w/swimming pool Call Mr Crawford

PERRY COUNTY

8 wooded lots, 1 acre to 1 7 acres All with septic permits Deer country $4600 to $9400 Call Mr Orris

YORK COUNTY

70 acre general, plush 2 story brick house, bank barn, implement shed, farm pond, 100 yard setback. Call Mr Niesley

JOHN B. NIESLEY REAL ESTATE
32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787
RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177
CHARLES D. SMITH - 717-789-3125

FOR SALE
75 Acre 65 tillable
1-30'x30' Shed
Leb. Co.
Jonestown
$1600 Acre
717-933-8943

FOR SALE
40-50 acres good farming ground along Route 896 at Nine Points.
For more information contact:
Christ R. or Katie Beiler
Box 38, Nine Points, PA 17561

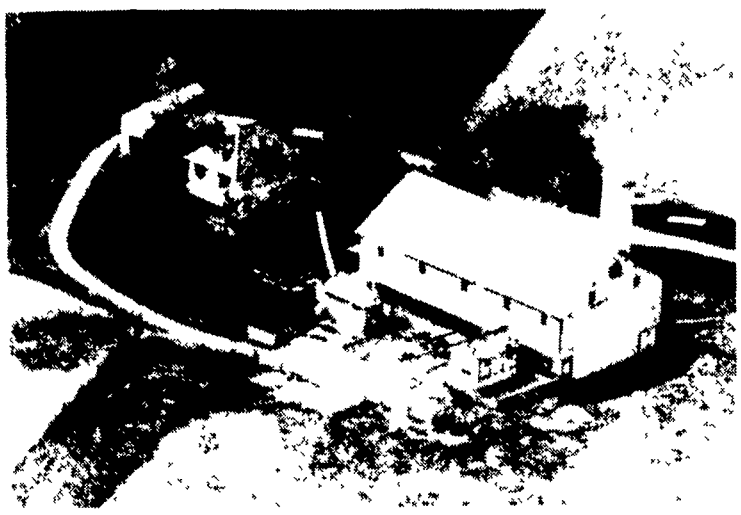
"DAIRY!"

131 ACRES... Lebanon County Dairy Farm, 100 Tillable Acres, 51 Tie Stalls, Pipeline and All Milking Equipment!

CALL FOR MORE DETAILS!

RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

INVITATION TO BID



Excellent Limestone farm of 118. acres near Mount Joy, Lancaster County, Pennsylvania.

Written bids may be made until January 1, 1985. All transfer costs to be paid by buyer. Settlement before April 1, 1985. Seller reserves right to reject any and all bids.

Appoint for inspection may be made by calling:

Edgar R. Barnes, Jr. 717-394-7152

248 acres more or less. Situated in **Montour County.** Approx. 175 excellent tillable. Some woodland, stream. ½ mile from 80. 40 bedroom house in fair condition. Few outbuildings. Lots of road frontage. Development potential.
Contact:
Mrs. Joseph Wentzler
717-546-5574

NORTHCENTRAL PA
Potter & Tioga Co.

MOUNTAIN PARADISE
4.74 Ac. with a meandering trout stream, Germania area farmette. Country charm 7 room house and excellent 20 x 30 barn. Galore of possibilities for this dream setting. Affordable at $35,900. C-1189

MILLION DOLLAR VIEW
Fantastic site for camp or lodge. Beautiful wooded setting with spring avail. & outstanding hunting on site. 77 surveyed ac. at $325/ac. w/easy financing. $6,000 down, bal., 11% int., amort. for 20 yrs. $300/ac. for cash. Great buy you won't want to miss. W. Tioga Co. C-1214

ROLLING ACREAGE
61.35 acres in the center of great recreation. Within minutes of Tioga-Hammond Dams & State Land for many activities. Surrounded w/great views, secluded & great hunting. Land with many uses. In Farmington Twp. for $27,607. Exc. owner financing. C-1146

THE Real Estaters REALTOR
OF WESTFIELD

108 Main St. Westfield, PA 16950
Office 814-367-2249
After 5:00

Dick Anthony	**814-367-5387**
Jim Helper	**717-724-3717**
Fritz Larson	**814-435-2684**
Linda Anthony	**814-367-5387**

WIMPLE REAL ESTATE STATEWIDE FARMS

MOHAWK VALLEY
THREE YEAR OLD BARN has 52 ties on pipeline, cleaner to manure pit and new 20x50 unloading silo. 339 acres, mostly open land, private setting. Colonial home with newer dual furnace. Cattle & equipment included for $250,000 CALL WIMPLE'S SLOANSVILLE OFFICE· 518-875-6355.

COOPERSTOWN AREA
NEWER RANCH HOME On this 191 acre farm outside Cooperstown Farm has most of the hedgerows removed and 120 tillable acres. 25 yr. old block hip roof barn has 55 ties on pipeline, cleaner, 16x50 silo, 700 gallon tank. NEW 20x60 heifer barn. $137,500. FOR APPT. CALL 315-858-0437 or WIMPLE'S SLOANSVILLE OFFICE: 518-875-6355.

SOUTHERN NEW YORK
VERY NICE-LAYING LAND on this 51 acre farm. Total acreage has been reseeded in the past few years and there are 45 acres tillable Gothic rafter barn was built in 1974, is in good shape and could be used for a variety of purposes. Hookup for mobile home. Additional 30 acres and home might be available. SURE CAN'T GO WRONG FOR $26,900 WANT A DANDY COUNTRY HOME WITH EXCELLENT VIEW ON 1.6 ACRES? I JUST LISTED A BEAUT! ONLY $18,900 For appt. Call Russell Price at 607-792-3355 or WIMPLE'S SLOANSVILLE OFFICE: 518-875-6355.

ST. LAWRENCE VALLEY
VETERINARIAN'S SHOWPLACE DAIRY in heart of beautiful Jefferson County. 173 acres in high state of cultivation, 127 tillable. Great alfalfa & corn soils About $70,000 has been spent improving the stately Solid Stone 10 room home with in ground pool. 3 car garage. Very good barn has 59 stalls, cleaner to manure pit, Harvestor HMC unit, 13 YS stalls PRICE REDUCED FROM $225,000 to $145,000 and qualified buyer can buy this farm with about $15,000 down. JUST LISTED!! CALL WIMPLE'S GOUVERNEUR OFFICE: 315-287-4163

FREE DAIRY CATALOGUES FROM WIMPLE ASSOCIATES, SLOANSVILLE, N.Y. 12160

Longacre
FARM AND ESTATE ACRES

BERKS COUNTY

111 acres, 85 t , general farm, features 2½ story double stone home Set back from road, 12 rooms, 2 baths Lg bank barn, wagon sheds and much more Boyertown area $280,000

76 Acres General Farm 2½ story brick farmhouse needs work, 2 story bank barn double corn crib large stream, private setting, $150,000

MONTGOMERY COUNTY

82 acres, 65 till , balance woodland & pasture w/stream, general farm, 2½ story 5 bedrm house w/LR, DR, Kitchen & bath, bank barn & other buildings, $250,000

60 acre general farm, Boyertown area, lovely new 4 bedroom colonial w/large eat in kitchen, living room, dining room, sunken recreation room, den & 2½ baths and a private setting, $265,000

JUNIATA COUNTY

58 acre, open and wooded, 2 story brick home, kitchen, living rm , dining rm & bath, and 3 bedrooms, stable and corncrib, good hunting-fishing area, $68,000

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

SCHUYLKILL COUNTY

234 acre woodland tract, joins state gamelands borders Rt 81 & secondary road, Pine Grove area, good hunting area, call for details $175 000

SNYDER COUNTY

65 Acre general farm w/88x45 barn w/block addition Large 90x36 implement shed, lg combination corn crib & shed Lovely 2½ story home w/kitchen, dinning room, living room 3 bedrooms & bath Completely remodeled $125,000 #344

BRADFORD COUNTY

100 acre, 80 T dairy farm, features 54 stall barn barn cleaner, 16x50 and 16x60 silos, 20x30 Harvestore silo, w/unloaders, 60' bunk feeder, large pole barn, 800 gal bulk tank, lovely 7 room home w/modern kitchen and bath, all for $150,000 #376

235 acre dairy farm, 125T, 3 bedrm brick ranch house w/large 1 r , kitchen & bath Features new 50 cow stall barn w/pipeline milker, bulk tank, etc 2 story bank barn for dry cows & heifers, 14x40 and 20x60 silos and bunk feeder, $300,000

5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank, steel pipe line, barn cleaner 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BR's, Kit , DR, LR, Bath and Den $145,000 Also second house available

BUCKS COUNTY

145 Acre jug milk farm superb facilities, lg store & sales area, 3500 gal milk holding capacity, modern processing facility including ice cream making, 185 cow free stall, 5 lg silos, lg heifer facility, 2 double houses & 1 single home, shop, storage sheds, outbuildings, 200 cows, 250 heifers, full line of machinery additional rental acreage available Call for details $900,000

TIOGA COUNTY

800 Acre Dairy Farm 400 T 2 very good, lovely homes 83 stall dairy barn Steel pipe line, 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365,000 Full line of machinery and cattle available

SUSQUEHANNA COUNTY

102 acre w/14 acre natural lake, 69 acres hardwood forest, large modern ranch house w/two & one car garage, kitchen dining room w/enclosed deck, living room w/stone fireplace & cathedral ceiling, 5 bedrm , 2½ bath, workshop 2 family rooms and apartment w/2 bedrooms, kitchen, living room, family room, bath Also 2 cabins (one winterized) and cabin site w/well & septic adjoins state gameland 15 minutes from Elk Mountain ski area $160 000

520 acre dairy farm w/120 acre approved land fill, 165 acres tillable new 69 tie stall barn, 20 free stalls, modern milking parlor & liquid manure system, 2 large sheds, large main dwelling & 2 double houses and trailer 24x65 concrete silo 20x80 and 20x40 Harvestore silos, 105 cows, 35 heifers, 3 large bull dozers and full line of machinery lock stock & barrel $1,200,000

COLUMBIA COUNTY

180 acre dairy farm, 118 tillable, 36 stalls, bulk tank, several sheds & second small barn, corn crib, 2 silos & grain storage bins Lovely 2 story farm house with 9 rooms & 1½ baths, remodeled Slightly rolling & level good ground $225,000, make an offer, reduced $175,000 #310

187 acre dairy farm, 170 T, pasture w/stream, 2 solid and lovely farm houses, 130 free stall barn, 70' bunk feeder, harvestore and concrete silos w/unloaders, 2 large trench silos, large machinery shed, 2 large heifer sheds and much more $530,000

NEW JERSEY

80 acre dairy farm, gently rolling to level, streams & pond 2½ story home with 4 bedrooms & 2 baths, large remodeled kitchen, dining rm , & laundry 60 stall barn & 80 freestall milkhouse, bulk tank, large shop, new large machinery shed & corn crib, 14x40 concrete silo & 200x25 trench silo $250,000

See Your International Harvester Dealer For

Go power!

International ® 30 Series All-Wheel Drive Tractors

For the ultimate in all-season versatility, equip your 30 Series tractor with the optional all-wheel drive front axle. It's available for every 30 Series model except High-Clearance units. The all-wheel drive axle increases traction, pulling power and flotation while reducing fuel wasting wheel spin. That means you can hit the fields earlier in the spring and stay later in the fall.

- For all four 30 Series models from 80 to 113 PTO hp (59.68 to 84.4 kW)
- Increases traction in mud, sand, snow or slippery feedlots
- Less soil compaction, reduces rutting of fields
- Shift on the go from 2 to all-wheel drive to save time
- Great for operation in rolling or hilly fields

INTERNATIONAL HARVESTER

Extra traction, extra productivity!

International 84 Series All-Wheel Drive Tractors

Get it all — increased pull power, improved productivity, maneuverability and economy with an Internationl 84 Series all-wheel drive tractor. And they're available in five power sizes from 52.5 to 72.9 PTO hp. Look at the benefits:

- Increased traction in mud, sand, snow or slippery feedlots.
- Greater flotation in wet, spongy ground
- Fewer ruts in erosion prone areas
- Switch from 2 to all-wheel drive right from the tractor seat

Come in for all the details.

INTERNATIONAL HARVESTER

Finance Plans Available

See Us Today For The Best Deals Around

INTERNATIONAL AGRICULTURAL EQUIPMENT

CLARENCE WILSON & SON
Kimberton, PA
215-933-3581

BENDER IMPLEMENT CO.
Somerset, PA
814-443-4611

NEIL S. HARRISON, INC.
Orangeville, PA 17059
717-683-5586

R.S. HOLLINGER & SON
Mountville, PA
717-285-4538

HICKORY INTERNATIONAL INC.
Route 1 Hickory
Bel Air, MD
301-838-4200

MELVIN J. SHEFFER, INC.
121 Railroad Street
Hanover, PA
717-637-3808

MANOR EQUIPMENT, INC.
Wheatfield Rd. #8356
Sinking Spring, PA 19608
215-678-0828

SWOPE & BASHORE, INC.
RD 1, Box 173
Myerstown, PA
717-933-4138

R.T. MARKLE FARM EQUIPMENT INC.
1841 Pine Hall Drive
State College, PA 16801
814-237-3141

INCH EQUIPMENT CO.
McAllisterville, PA
717-463-2191

MESSICK FARM EQUIP.
Rheems Exit Rt. 283
Elizabethtown, PA
717-367-1319

SIVERS EQUIPMENT CO.
Wyalusing, PA
717-746-3355

ERB & HENRY EQUIP., INC.
22-26 Henry Ave
New Berlinville, PA
1 Mile North of Boyertown
215-367-2169

WM. HOBENSACK'S SONS
1060 Greeley Ave
Ivyland, PA
215-675-1610
215-343-2101

C.B. HOOBER & SON
Intercourse, PA
717-768-8231

OTT BROS. FARM SUPPLY
McConnellsburg, PA
717-485-4114
717-485-4662

DIBBLE HARDWARE
Meshoppen, PA
717-833-5337

SQUARE DEAL GARAGE
Millheim, PA
814-349-5609

LAMB'S FARM MACHINERY
Thorndale, PA
215-269-2676

M & R EQUIPMENT, INC.
New Park, PA
717-993-2511

BIGGS INCORPORATED
34 Buckley Ave.
Rising Sun, MD
301-658-5531

FARM-RITE INC.
Shiloh, NJ
609-451-1368

MORRIS INTERNATIONAL INC.
Everett, PA
814-652-6101

C & W EQUIPMENT, INC.
260 York Rd.
Carlisle, PA 17013
717-243-4419

MIFFLINBURG FARM SUPPLY
Route 45
Mifflinburg, PA
717-966-3114

GEORGE W. KINSMAN, INC.
516 Main St.
Honesdale, PA 18431
717-253-3440

INTERNATIONAL AGRICULTURAL EQUIPMENT

ECKROTH BROS. FARM EQUIP.
RD 2, New Ringgold, PA
717-943-2131

NORMAN BRIGHT
New Egypt, NJ
609-723-0300

HOOBER EQUIP., INC.
Middletown, DE
302-834-5177

VOUGH & SONS, INC.
Bangor, PA
215-588-5922

RINGTOWN FARM CO., EQUIPMENT
RD #1 Box 3A
Ringstown, PA
717-889-3184

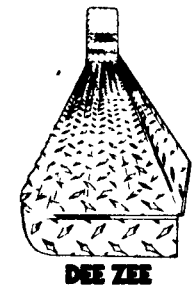
CENTRAL TRACTOR **FARM & FAMILY CENTER**

VISA MasterCard

Hurry!

Sale Prices Good Now Thru Sat., Oct. 6th

39.99
Reg 44.97 / SAVE 4.98
Pass-Thru Rear Cab Window
Curved top frame for OEM fit Anodized aluminum frames Metal Center lock Clear only Applications include most popular makes & models

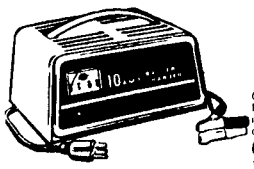


69.99
Reg 79.99 / SAVE 10.00

73-84 Chevy & GMC	2515 314
72-84 Dodge	25159 314
73-84 Ford	25186 314
82-84 Chevy S10	25421 314
83-84 Ford Ranger	25446 314

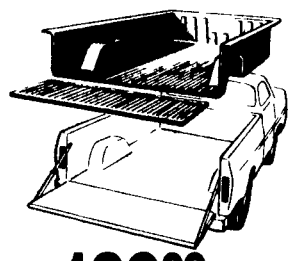
Alum. Tread Brite Running Boards
Protects your pickup's body from rock chips and mud splattering Chrome like finish will not rust or peel Mounting brackets and hardware included Many other applications available on special orders $10.00 off our Everyday Low Prices

DEE ZEE



SAVE up to 5.00
Battery Chargers
Charges 6 and 12 volt batteries Rugged steel case accurate numerical dial ammeter shows exact rate of charge

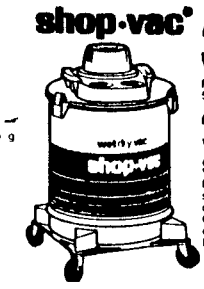
6 Amp	16282 084 Reg 27.33	24.99
10 Amp	16276 084 Reg 32.99	28.99
10 Amp Automatic	16283 084 Reg 41.99	36.99



189.99
Reg 199.99 / SAVE 10.00
43038 472
Truckbed & Tailgate Liner
One piece rugged truckbed liner saves wear & tear on your pickup Resistant to gas oil acids & salts withstands extreme impacts to 60°F Tailgate cover included

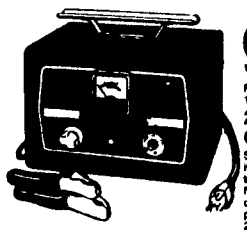
12 PR For 10.88
Reg 1.49 pr / SAVE 7.00
20053 155
Cotton Gloves
Rugged chore glove that gives long wear

shop-vac®

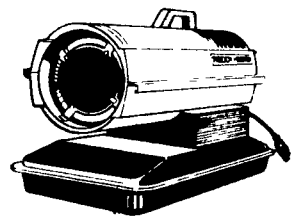


37.88
Reg 44.99 / SAVE 7.11
5 Gallon 51004 336
47.88 8 Gallon 51043 336 Reg 54.99 / SAVE 7.11
Wet-Dry Shop Vacuum
Picks up water as well as the usual shop dust litter etc Large capacity drum sits on heavy duty casters Complete with 1¼ flexhose 2 1¼ extensions and 10 combination head

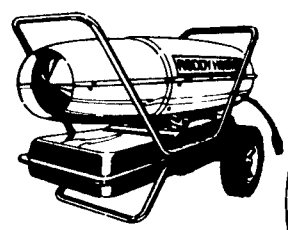
3.19
Reg 3.59 / SAVE 11%
18284 234
1 Gal. 4S Brand Anti-Freeze
Same formulation as famous name brands Will mix with all ethylene glycol base products Protects against winter freeze ups and helps prevent summer boil overs Guards your engine against rust and corrosion



94.99
Reg 99.99 / SAVE 5.00
16281 084
250 Amp Booster Charger
Solid state circuitry for dependability high temperature copper wound transformer full wave silicon rectifiers and a heavy duty 18 gauge steel case Comes with 8 foot grounded power cord and 6 foot output cables 250 Amp Watt Boost 25 Amp Charge UL Listed
100 Amp Boost, 10 Amp Charge
16280 084 **NOW 69.99**

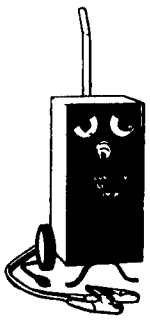


139.99
Reg 159.99 SAVE 20.00
24000 260
30,000 BTU Space Heater
Completely portable burns kerosene or #1 fuel oil operates up to 13 hours on a 3 gal tank of fuel Reliable solid state ignition and automatic flame out control
50,000 BTU Space Heater
24513 260 Reg 189.99 **SALE 169.99**
Thermostat for Space Heaters
23981 260 Now 15.99



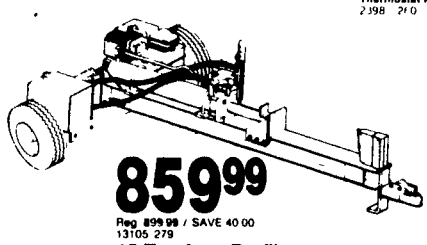
259.99
Reg 279.99 SAVE 20.00
23985 260
97,000 BTU Space Heater
Completely portable burns kerosene or #1 fuel oil consumes less than ¼ gal per hour 8 gallon tank spark plug ignition and automatic flame out control
150,000 BTU **SALE 339.99**
24001 260 Reg 359.99
Thermostat for Space Heaters
2398 260 Now 15.99

29.99
Reg 38.99 / SAVE 7.00
17784 106
Heavy Duty Air Tank
Big 10 gallon capacity tested to 200 lbs Comes complete with 6 foot air hose chuck gauge and safety valve *Reg prices may vary locally*

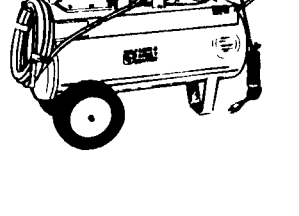


139.99
Reg 154.99 / SAVE 15.00
16302 084
Industrial Battery Charger
50 amp charge 250 amp boost for 6 & 12 volt batteries The most economical indoor/outdoor unit available today with 3 year warranty on transformer & rectifier Coordinated control systems that permits equal programming to charge Maintenance free batteries dry charge batteries lead acid batteries

59.99
Reg 64.99 / SAVE 5.00
19513 243
5 Cu. Ft. Wheelbarrow
5¼ Cu Ft Contractor's Wheelbarrow 17 gauge deep drawn steel tray with baked enamel finish Edged rolled over ½ steel rod Kempas hardwood handles Heavy duty legs and braces Countersunk bolts no shovel hang up Ball bearing wheel sealed and self lubricating



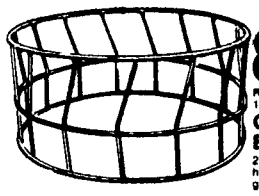
859.99
Reg 899.99 / SAVE 40.00
13105 279
15 Ton Low Profile Log Splitter
2 stage pump 5 Hp engine has splitting force of 30,000 lbs Automatic retraction of cylinder Handles logs up to 26 long Road speed tubeless tires and a 1⅞ ball hitch coupler w/safety chain



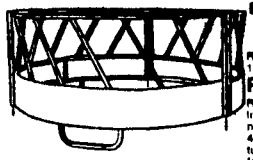
214.95
Reg 235.95 / SAVE 21.00
17981 106
¾ Horsepower Air Compressor
10 gallon tank 4.4 CFM displ 2.9 CFM at 40 psi Dial-O-Matic control with easy to read gauge enables you to dial the pressure desired no additional regulator needed

15 Air Hose	17791 106	NOW 5.99
25 Air Hose	18400-106	NOW 9.29
50 Air Hose	18417 106	NOW 15.99

Not available in Massachusetts
Reg prices may vary locally

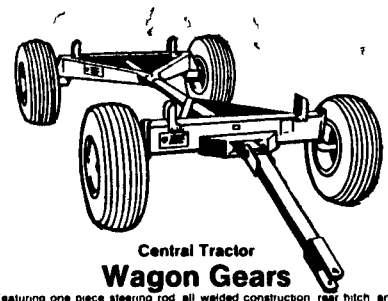


89.99
Reg 109.99 / SAVE 20.00
18005 253
Galvanized Bale Feeder
2 Piece galvanized 1 slant bars and horizontal frame constructed of 1¼ galvanized tubing



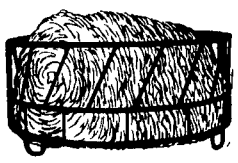
109.99
Reg 119.99 / SAVE 10.00
18020 253
Round Bale Feeder
Round Bale Feeder with legs adds life to panel bottom Swings open no lifting or rolling to fit around bale 44 high 8 diameter 1 square tubing sheet bottom 3 sections per feeder Wt 210 lbs 1¼ sq tube tubing steel panel bottom

12.97
Reg 14.97 / SAVE 2.00
Tailgator™ Tailgate Guard
Protects the most frequently marred part of a pickup truck with a strong anodized extruded aluminum alloy Chrome like finish will not rust or peel Easy to install with directions and mounting screws included Applications include most popular makes & models

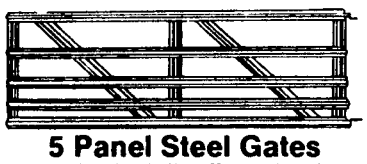


Central Tractor
Wagon Gears
Featuring one piece steering rod all welded construction rear hitch and pressure type grease fittings Bolster stakes can be set at 38 or 42 width Gear capacities are gross weight at farm tractor speeds All units comes less tires

6 Ton	80766 046 Reg 429.99	399.99
8 Ton	80772 046 Reg 489.99	449.99
10 Ton	80780 046 Reg 589.99	549.99



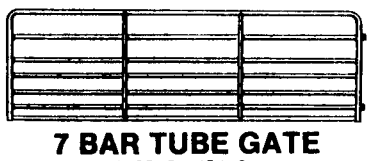
139.99
Reg 149.99 / SAVE 10.00
17742 253
Round Bale Hay Feeder
8 ft diameter feeder Made of 1¼ tubing with 1 slant bars Legs prevent freezing down



5 Panel Steel Gates
48 high gates with panels made of heavy 22 gauge galvanized steel Gates are 4 shorter than listed to compensate for hinges Complete with screw hooks and hinges

10' Gate	28.99	14' Gate	35.99
17686 253 Reg 32.99		17676 253 Reg 41.99	
12' Gate	31.99	16' Gate	38.99
1768 253 Reg 35.99		17677 253 Reg 44.99	

Reg prices may vary locally



7 BAR TUBE GATE
1¾ 7 Bar Round Tube Gate

10' Gate	38.99	12' Gate	40.99
1 924 253 Reg 44.99		17931 253 Reg 46.99	
14' Gate	45.99	16' Gate	49.99
17948 253 Reg 51.99		17956 253 Reg 56.99	

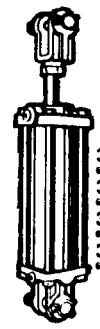
Reg prices may vary locally

OshKosh B'GOSH

44.99
Reg 47.99 / SAVE 3.00
5040000 168
OshKosh Brown Duck Insulated Coveralls
100% Cotton Duck Outershell insulated with 3.3 polyester fiberfill Zipper breast pocket and pencil pocket on sleeve Sizes 40-50
OshKosh Insulated Green Coveralls
Sizes 38-50 **SALE 36.99**
3530000 168 Reg 39.99

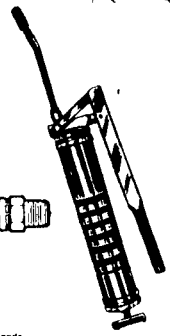
12.99
Reg 15.99 / SAVE 3.00
Insulated Nylon Jacket
Available in sizes M L XL

Black	3120000 168	
Green	5240000 168	
XXL		NOW 15.99
Black	3125000 168	
Green	5245000 168	

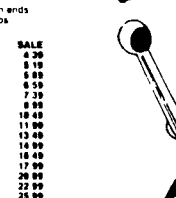


Hydraulic Cylinders
Up to 2500 psi

3"x 8"	6501 017 Reg 54.99	49.99	3½"x 16"	6587 017 Reg 94.99	79.99
3"x 16"	6503 017 Reg 84.99	79.99	3½"x 24"	6588 017 Reg 109.99	99.99
3"x 24"	6504 017 Reg 89.99	84.99	4"x 8"	6506 017 Reg 84.99	74.99
3½"x 8"	6585 017 Reg 84.99	59.99	4"x 16"	6592 017 Reg 119.99	99.99
			4"x 24"	66076 017 Reg 134.99	129.99



65¢
Reg .746 / SAVE 12%
13999 272
14 oz. Grease Cartridges
Top quality multi service Super Lithium grease 25 cartridges per case *Regular prices may vary locally*



4.29
Reg 5.99 / SAVE 1.70
9654 069
Grease Gun
Uses cartridge or bulk grease Can be filled with dispenser

Save up to 3.00
HYDRAULIC HOSE
½ Two Wire Braid Hose
Complete with ½ solid male fittings on both ends 1 hose with 7 bend radius and 3500 lbs maximum working pressure

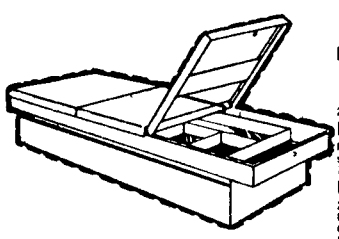
Length	Stock No	Reg	SALE
12 in	22527 105	4.99	4.29
18 in	22528 105	5.79	5.19
2 ft	22529 105	6.69	6.09
30 in	22530 105	7.49	6.59
3 ft	22531 105	8.29	7.39
4 ft	22532 105	9.99	8.99
5 ft	22533 105	11.99	10.49
6 ft	22520 105	13.49	11.99
7 ft	22521 105	14.99	13.49
8 ft	22522 105	16.99	14.99
9 ft	22526 105	18.99	16.49
10 ft	22523 105	19.99	17.99
12 ft	22524 105	21.99	20.99
13 ft	22534 105	24.99	22.99
15 ft	22535 105	28.99	25.99

Reg prices may vary locally

49.99
4526 008
2 Way Hydraulic Converta Valve
Built in relief valves easy mounting factory set at 1500 psi

28.88
Reg 32.88 / SAVE 4.00
Pickup Truck Saddle Blanket Seat Covers
Easy to install tailored seat covers fit all pickups Under knee rifle scabbard on full size only Front storage pockets Washable

Black (full size)	43151 472
Brown (full size)	43168 472
Blue (full size)	43175 472
Mini & Midsize	
Black	43182 472
Brown	43190 472
Blue	43202 472



79.99
22185 269
Pickup Tool Box
Fits most standard pickups Handy storage for tools Locking latches 70¼ x15 x20¼
Mini Pickup Box
22205 269
Fits Datsun Luv Toyota Scout Courier GMC S15 Chevy S10 & Ford Ranger pickups

L Shaped Fuel Tank	94.99
75 Gal 22259 269	Reg 104.99
L Shaped Fuel Tank	149.99
100 Gal 22204 269	Reg 159.99

THESE PRICES WILL BE HONORED ONLY AT THE FOUR STORES LISTED BELOW.

CENTRAL TRACTOR **FARM & FAMILY CENTER**

CHAMBERSBURG
1351 Lincoln Way East, Ph 717/264-8282
Open 9-6 Mon-Thur / 9-9 Fri / 9-5 Sat

LANCASTER
1570 Manheim Pike Ph 717/569-0111
Open 8:30-5:30 Mon-Fri / 8:30-5 Sat

QUAKERTOWN
Quakertown Plaza Shopping Center
Rts 309 & 313 Ph 215/538-2494
9-6 Mon-Wed / 9-9 Th & Fri / 9-5 Sat / 12-5 Sun

FLEETWOOD
WEAVER'S HARDWARE CO
RD 4125 Fleetwood PA 19522
(on main road from Fleetwood to Topton)
PH 215 944 7486 215 944 9648
Hours Mon thru Fri 8 AM to 7 PM
Sat 8 AM to 4 PM

All items are subject to stock on hand We reserve the right to limit quantities Sale ends on above date
Not Responsible For Printing Errors

Del. Co. hosts Extension

MEDIA — More than 100 agricultural leaders and their family members from throughout Southeastern Pennsylvania met recently at Linvilla Orchard in Middletown Township. The representatives of county Agricultural Extension Associations were hosted by the Delaware County Agricultural Extension Board of Directors to picnic, swim party and farm tour.

Curt Weldon, Vice-Chairman of Delaware County Council welcomed the group to the county as a representative of county government. He and Larry Linville, the orchard's owner and operator, presented honey produced by 4-H members Allison and John Laskas III to Mary Grim of Adams County, who is State Extension Association President and W. Wayne Hinnish, Extension Administrator from the Pennsylvania State University as a token of their visit to the county.

Curt Weldon, left, Delaware County Council Vice-Chairman, and Larry Linvill, right, of Linvilla Orchards, present 4-H honey to Mary Grim, State Agricultural Extension Association President; and W. Wayne Hinish, State Extension Service Administrator, at recent Ag Extension leaders picnic.

The outing was organized by Jim McKeehen, Southeastern Extension Regional Administrator and former Delaware County Agricultural Agent; Ted Muehlmatt, Media greenhouse operator and S.E. Regional Extension Association Chairman; and Larry Linville who is active in County, Regional and State Extension Associations. The picnic supper consisted of roast beef cooked in a "charcoal barrel" by Bud Bryan, Delaware County Extension Director; a salad bar prepared by Margie Muehlmatt, Sue Bryan, Barbara Dennison and Jessie Goolsby; sweet corn grown and cooked by Larry Linville, and famous fresh baked Linvilla Orchards pies.

The after dinner tractor and wagon tour conducted by Linville, highlighted the orchard, pick-your-own strawberries, sweet corn and vegetable production as well as the unique octagonal barn retail farm market on the two hundred acre located near the center of this very urbanized county.

Prepare alfalfa for winter

NEWARK, Del. — "Alfalfa plants probably suffer more from mismanagement in early fall than at any other time of year," says University of Delaware extension county agent Dave Woodward. Careful management is the key in preparing alfalfa stands for the winter. If cut just before a killing frost, plants may not survive the winter.

According to Woodward, the carbohydrates stores in alfalfa roots and crowns during September and October must be at a high level for successful overwintering. Plants need at least 10 inches of top growth to promote maximum carbohydrate storage. They will use as much as 50 percent of this stored food during dormancy.

To make sure plants have time to produce a high level of carbohydrate reserves, the county agent advises farmers not to cut or graze alfalfa for four to six weeks before the first killing frost. In Kent County, Del., that date averages around October 17.

Harvesting after the first killing frost affects alfalfa less than cutting before frost, Woodward says. However, he suggests leaving a 6-inch stubble to catch and hold snow to protect crowns and roots.

He also offers this advice from Lester R. Vough, extension forage specialist at the University of Maryland: Cutting management is directly related to soil fertility. You can't develop a sound cutting management program without taking into account the fertility status of the soil. High soil fertility is necessary to maintain alfalfa stands under intensive cutting frequencies of 32 to 35 days.

Alfalfa is an expensive crop to install, Woodward says, so why not manage it well and reap the benefits? It thrives when seeded on well drained soil, fertilized on the basis of accurate soil tests, protected from insects, and cut at the right times.

Guernsey dispersal

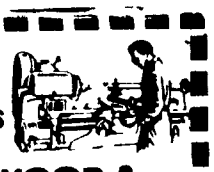
LANCASTER—The W.H Dreibelbis Sons Inc. complete Guernsey dispersal with added consignments was held Sept. 20 at the Guernsey Breeders Sales Pavilion east of Lancaster. Clay DeMoss of Monmouth, Iowa purchased the top-selling cow.

Moss paid 975.00 for Dreibelbis Baron Marla, one of 11 animals he purchased at the dispersal.

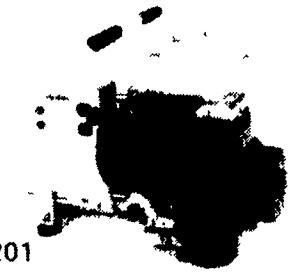
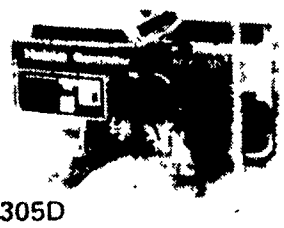
Total receipts from the Dreibelbis dispersal were $31,290.00. Seventy-eight animals were sold for a per head average of $401.15.

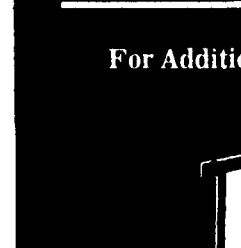
The sale was managed by the Pa. Guernsey Breeders Association and The Merryman Company of Sparks, Md.

Large Quantities Of Sawdust Available
10 cents per cubic foot loaded on your truck.
Kondor Lumber Co.
York, PA
717-755-6841

Machine Work
Welding &
Farm Supplies
Hardware

CUSTOM BUILT WOOD & COAL STOVES
- Welders & cutting torches
- Custom made farm gates, etc.
- Custom built high pressure washers
- Stainless steel, aluminum and spot welding.
- UPS Service

HIGH TENSILE WIRE FENCING
PLATE SHEARING AND PRESS BRAKE WORK
D.S. MACHINE SHOP
DAVID E. STOLTZFUS
3816 E. Newport Road
Gordonville, PA 17529
1 Mile East of Intercourse on Rt. 772

ROBIN
Industrial Generators

LG201

RGX305D
FISHER ENGINE SERVICE
3141 Old Philadelphia Pike
BIRD-IN-HAND, PA 17505 (717) 768-3729


ATTENTION PORK PRODUCERS

DO YOU HAVE:
1. Hog Manure Stored In A Pit Within Your Hog Building
2. Pit Gasses Effecting The Health & Production Of Your Hogs
3. Solids Build Up In Your Pits
4. Angry Neighbors When You Haul The P.T. Manure
5. To Change Clothes And Shower Before Your Wife Lets You Into Your Own House
6. Over Ventilating In Your Barns For Fresh Air Because Of Strong Gasses And Losing Heat.

Are You Tired Of Spending Money For Products That Do Only Half As Good As You Were Told?

E-Z FLUSH Swine Waste Treatment Program
LET US DISCUSS WITH YOU THE ALL NEW
E-Z FLUSH LIQUID
For Your Pits

E-Z FLUSH Swine Waste Treatment Program
E-Z Flush is not a bacteria or enzyme. E-Z Flush inhibits biological activity in stored swine wastes, thereby stopping pit gas production.

What Have You Got To Lose?
E-Z FLUSH HAS A 100% MONEY BACK GUARANTEE

For Additional Information, Call:
Distributor & Dealer Inquiries Invited
Swine Systems Specialists
FARMER BOY AG. INC.
410 EAST LINCOLN AVE. MYERSTOWN, PA 17067 PH: 717-866-7565
Best In Design, Price And Experience

Lamb grading workshops set

GREENSBURG — Pennsylvania lamb producers and allied industry leaders can learn the latest in grading, evaluating and marketing lamb by attending one of three regional lamb grading workshops this fall.

Workshops are designed to improve individual proficiency in live lamb and lamb carcass evaluation. They will also update producers' and allied industry leaders' understanding of the regional standardized lamb grading program now being implemented by major lamb producing states in the northeast and they will introduce marketing alternatives and discuss market influences on lamb prices.

The first day of each workshop is devoted to live lamb grading and electronic marketing demonstrations, retailing lamb carcasses, a review of USDA standards and regional market discounts, and determining carcass yield grade and carcass evaluation. The second day continues these topics and highlights feeding market lambs and the PDA Lamb Grading Program.

Each workshop ends with a panel discussion presenting commercial viewpoints including those of a packer, a producer and a lamb evaluater.

Calir Engle, Penn State Extension associate professor of animal science, is coordinating the program. Other workshop presentors include Bill Henning, Penn State Extension assistant professor of meats; John Zimmerman, director of livestock grading and market reporting for the PDA bureau of markets; and Rick Harbaugh, regional manager of lamb marketing for the American Sheep Producers' Council.

Commercial workshop presenters are Dale Flowers, proprietor and manager of the Muskingum Livestock Yards in Zanesville, Oh.; Dan Blackburn, a lamb feeder/producer from Stockpoint, Oh.; and Fred Staph, proprietor and manager of the Appalachian Lamb Company in Greencastle.

Sponsored by Penn State's Cooperative Extension Service, the Appalachian Regional Commission and the Pennsylvania Department of Agriculture, workshops will be held in Greensburg, Oct. 5 and 6, in Trout Run, Oct. 12 and 13, and in Danville, Nov. 9 and 10. Three similar workshops were held last spring in Waynesburg, Greencastle and Mercer.

Because space is limited and spring workshops were so heavily subscribed, applicants must preregister. Registration forms are available from Penn State County Cooperative Extension Service offices and the cost of each two-day workshop is $8.60.

Sludge session planned

LEESPORT — If you are a farmer who is using municipal sludge as a soil amendment or if you are considering starting to use it, then you'll want to attend an upcoming workshop.

Penn State Extension is sponsoring a one-day workshop on the use of sludge on agricultural land on Tuesday, Oct. 16 at 9:30 a.m. to 2 p.m. Location is the Berks County Agricultural Center just north of Reading. Extension agronomist, Raymond Shipp, and Montgomery County Extension Agent, Joseph Way, will lead the discussion. Topics will include; the importance of knowing what is in the sludge; nitrogen considerations; cropping patterns; and sludge application equipment.

Registration fee is $10.00 per person and includes a catered lunch. If you would like additional information or would like to register please contact: Richard G. Fox at the Dauphin County Extension Office, 75 S. Houcks Rd., Harrisburg, PA 17109, (717) 762-8460

QUEEN ROAD

STORAGE BARNS

46 Queen Road
Intercourse, PA 17534
(717) 768-8673
Located ¼ Mi. South of Intercourse on Queen Rd., Off Rt. 772

SPECS

DELUXE BARN SPECIFICATIONS

All wood framing, pressure treated 4x4 skids. 8' buildings have 2 skids, 10 & 12 wides have 5 skids. Floor joists are 2x4's spaced 16" on center covered with 5/8" exterior plywood. Sidewalls are constructed with 2x4 studs 16" on center. Exterior is made of 5/8" T1-11 rough sawn plywood. Choice of 7 exterior colors.

Roof Trusses are constructed with 2x4's covered with ½" exterior plywood. Asphalt shingles finish the exterior.

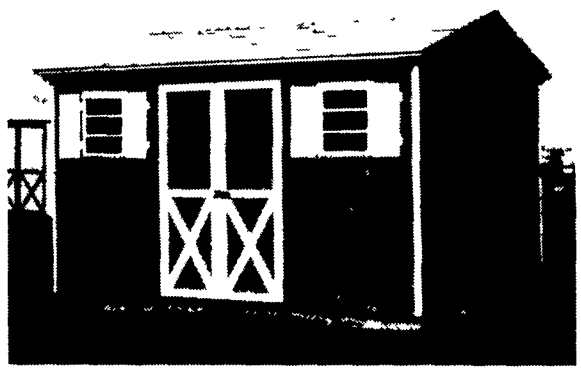
Doors are double, reinforced doors. 4' wide door is standard on 8' & 10' wide buildings. 6' door is standard on 12' wide buildings. One jalousie window is standard on back.

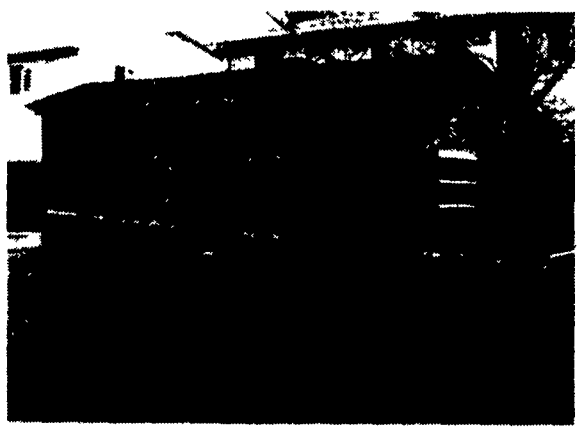
SHINGLES
Brown, Black, Green, White

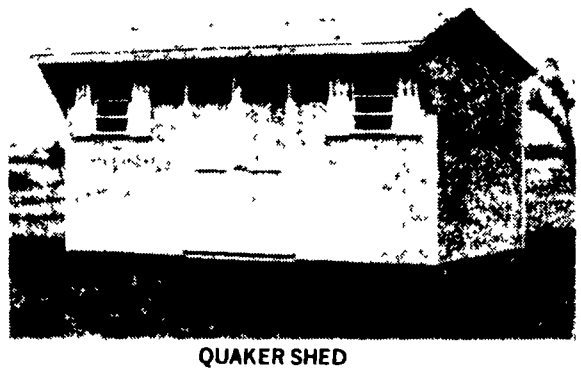
OPTIONS
Wider doors, extra doors, extra windows, extra floor supports, cupola, weather vane, higher side, shutters, overhead doors.

ECONOMY BARN SPECIFICATIONS

4x4 pressure treated timbers. 2x4 floor joists spaced every 16" on center covered with 5/8" plywood. 2x3 studs. Roof trusses are 2x3 covered with 3/8" plywood and shingles. ½" siding covers outside.
CALL FOR PRICES


A-FRAME


CARRIAGE SHED


QUAKER SHED

Tractor Pull Results

Buck, Pa.
Saturday, Sept. 22

7SS

Robert Reiff, Terre Hill, Pa., Deutz 9006 291.1; Bert Stauffer, Ephrata, Pa., Deutz 8006 290.7; Coleman Wheatley, Bethel, Pa., John Deere 4240 284.4.

5 Mod.

Willard Will, Central City, PA, Allison FP; Nathan Wolfe, Bedford, Pa., 454 Chev. 285.10; Gary Mills, Fallston, MD, Turbine 253.7.

58 FWD

Howard Lewis, New Carrollton, Md, Chev. FP/FP; Dan Fellenbaum, Lititz, Pa., Chev. FP/281.6; Richard Yocum, E Greenville, Pa., Ford FP/275.6.

9SS

Coleman Wheatley, Bethel, De., John Deere 4240 FP/292.0; Bert Stauffer, Ephrata, Pa., Deutz 8006, FP/271.1; Coleman Wheatley, Bethel, De., John Deere 4240 FP/267.11

7 Mod

Willard Will, Central City, Pa., Allison 298.0; Mitch Stifler, Jarrettville, Md., Chev. 266.6; Curt Luckenbill, Schuylkill Haven, Pa., Chev. 253.4.

62 FWD

Howard Lewis, New Carrollton, MD, Chev. 294.7; Hylton Clark, Winchester, Va., Chev. 289.9; Thomas Mote, Mayo, Md, Chev. 280.7.

9 Open

Willard Will, Central City, Pa., Allison 269.4; Mitch Stifler, Jarrettville, Md., Chev. 261.0; Robert Wittenbrader, Lake Ariel, Pa., Allison 260.10.

ATTENTION TRAPPER
THIRD ANNUAL TRAPPERS DAY
OCTOBER 13, 1984
at 9 A.M.
Demonstrations, trap preparation, new ideas, questions & answer sessions. Door prizes, free drinks. Bring the family!
ROOT'S TRAPPING SUPPLY
Raw Fur Buyer
RD 2-Box 459
Manheim, Pa.
Phone 717-653-2548
Call for directions
We will also be at Farmersville Auction starting Tuesday, October 30.

HARRISBURG TRUCK BODY CO.
Custom Body Builders ★ Repairing & Painting

FACTORY DISTRIBUTOR FOR:
MORGAN ALUMINUM & FIBERGLASS VAN BODIES
MORYSVILLE UTILITY BODIES • ADRIAN VAN INTERIORS
HARRISBURG DUMP BODIES • BENSON ALUMINUM DUMPS
KNAPHEIDE STAKE & GRAIN BODIES • HYDRAULIC TAILGATES
MEYER & AMERICAN ROAD MACHINERY • SNOW PLOWS
HIAB CRANES & AERIAL DEVICES • RAMSEY WINCHES
PICKUP ACCESSORIES

TRUCK EQUIPMENT SPECIALISTS
766-7651
408 Sheely Lane, Mechanicsburg, PA 17055
A Pennsylvania Corporation Serving
The Pennsylvania Business Community

4-H dairy winners named in Newfoundland

NEWFOUNDLAND — The 67th Annual Greene-Dreher-Sterling Community Fair Association 4-H Dairy Show was held recently at the Newfoundland Fairgrounds. Mrs. Leslie Goeringer Rhodes, from Taurus, Inc., Mehoopany, served as judge of this show.

A showmanship and fitting competition was held along with the type judging.

Scott Enslin, a resident of Lake Ariel and member of the Cherry Ridge 4-H Ag Club, and Grant Stiles, from the Kountry Kids 4-H Club, Lake Ariel, were named co-winners of the 1984 James A. Fuller Memorial Award.

The award, $50.00 to each boy winner this year, is presented each year to the 4-H boy and 4-H girl who best exemplifies the spirit of good showmanship. Equal emphasis is placed on the condition, cleanliness, and conformation of the project animal and on the enthusiasm, poise, and confidence shown by the exhibitor.

Kyra Gadomski, of the Ledgedale 4-H Club won the 1984 Grace Fuller Memorial Award and received $100.00.

The James A. Fuller and Grace Fuller Memorial Awards are presented each year at the Greene-Dreher-Sterling Fair 4-H Dairy Show to promote the 4-H dairy program in Wayne and Pike Counties, to foster a greater appreciation of agriculture in northeastern Pa., to teach young 4-H exhibitors sportsmanship when showing dairy cattle, and to stimulate more interest and greater participation in the 4-H dairy show. Richard Fuller, Newtown, N.J., made the award selections and presentations.

Following are the results of the showmanship and fitting and type contests.

Ayrshire
3 Year Old
1 Nancy Vail
Senior & Grand Champion
Nancy Vail
Jersey
Junior Calf
1 Tarey Keast
Intermediate Calf
1 Nancy Vail
Senior Calf
1 Grant Stiles 2 Holly Reed
Senior Yearling
2 Jay Vail
Reserve Junior Champion
Tarey Keast
Junior Champion
Grant Stiles
3 Year Old
1 Jay Vail 2 Nancy Vail
5 Years & Over
1 Jay Vail
Senior Champion
Jay Vail
Reserve Senior Champion
Jay Vail
Grand Champion
Jay Vail
Reserve Grand Champion
Grant Stiles
Dam & Daughter
1 Jay Vail 2 Nancy Vail
Holstein
Junior Calf
1 Dave Jonas 2 Dave Jonas 3 Bob Asinari
Intermediate Calf
1 Grant Stiles 2 Scott Shepard 3 Scott Shepard
Senior Calf
1 Dave Jonas 2 Scott Shepard
Junior Yearling
2 Scott Shepard
Senior Yearling
1 Kyra Gadomski 2 Bob Asinari
Junior Champion
Dave Jonas
Reserve Junior Champion
Grant Stiles
Senior 2 Year Old
1 Scott Enslin 2 Scott Enslin
3 Year Old
1 Scott Enslin 2 Scott Enslin
5 Years & Over
1 Scott Enslin
Senior Champion
Scott Enslin
Reserve Senior Champion
Scott Enslin
Grand Champion
Scott Enslin
Reserve Grand Champion
Dave Jonas
Showmanship & Fitting
Senior Division Showmanship
1 Kyra Gadomski 2 Nancy Vail 3 Holly Reed
Senior Division Fitting
1 Nancy Vail 2 Kyra Gadomski 3 Holly Reed
Intermediate Division Showmanship
1 Grant Stiles 2 Jay Vail 3 Scott Shepard
Intermediate Division Fitting
1 Grant Stiles 2 Scott Shepard 3 Jay Vail
Junior Division Showmanship
1 Scott Enslin 2 Tarey Keast 3 Dave Jonas
Junior Division Fitting
1 Jennifer Pruss 2 Tarey Keast 3 Scott Enslin

Last chance to hit thistle

NEWARK, Del. — Chances are very good that Canada thistle will make it to Delaware's noxious weed list in the near future. According to University of Delaware extension county agent Dean Belt, putting this yield-robbing pest on the list will definitely benefit farmers. The law will then state that Canada thistle must not be allowed to go to seed or grow beyond 24 inches in height, which means there will be less chance for the weed to travel by air to new fields.

It also means farmers will have to try to control this pest. They still have one more chance this fall to take aim on patches that have been spreading in cornfields, Belt says. After harvest he recommends spot treating any patches of thistle that green up again.

"Remember," he says, "the plant must be in active growth for a herbicide to have an effect. Chopping the stalk often stimulates new growth. This is why treatment after the combine's been through the field is possible. Wait for this new growth to appear; then treat. Spray applications must be made before the first killing frost."

Belt says growers who rotate from corn into wheat or barley have only one herbicide choice for Canada thistle–Roundup at 2 quarts per acre. Wait at least five days after application before tillage. This is the only possible treatment if a winter cover crop is being used. Otherwise, use one of the following herbicide treatments where corn will be planted next year: Banvel at 2 quarts per acre; Roundup at 1 quart plus Banvel at 1 quart; or Roundup at 2 quarts per acre. Remember, a fall application must be made on active growth prior to a killing frost.

Canada thistle is hard to control, the county agent admits. But any of these fall treatments followed by a post-emergence application of Banvel or Basagran next spring will weaken the weed's root system.

"In most cases, a concentrated effort for two or three years will be needed to control this noxious weed," Belt says. "So don't miss the opportunity to get in one more crack at it this fall."

Greater Production & Profit
Resulting From No-Stress

17-DAY WEANING

Farmcraft AGRI SYSTEMS

Factory-Built
DOUBLE-DECK HOT NURSERIES

Let us show you operating results of hundreds of hog producers. MORE LITTERS farrowed per year, with fewer losses. Then fast gain in climate-controlled hot nursery that grows more pigs in less space.

LOWER PURCHASE COST because of our production-line manufacturing. Interior walls, ceiling covered with sprayed-on fiberglas. No crevices where bacteria can form; easier to clean. Completely equipped, ready to operate after attachment to utilities. Walls and ceiling heavily insulated.

Choice of models: SELF-CONTAINED has own manure pit; PITLESS for flush or scraper. Also can be placed over pit. 10 sizes; 120 to 560 head capacity. LEASE PURCHASE PLAN with tax advantages available. Dealerships and distributorships available in some areas.

Complete With Building Equipment Delivered And Erected On Your Concrete Slab For As Low As $54.00 Per Pig
(Includes Self-Contained Pit)

THIS WEEK'S SPECIALS

TRUCKLOAD SALE HEATERS

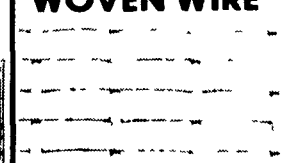
40,000 BTU Cambridge LP Gas Heater w/Thermostat
• 60,000 BTU $259 95
$239.95

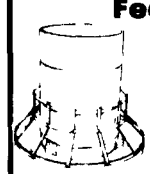
Warner Heavy Duty Stainless Steel
FINISHING FEEDERS
10 Hole For As Low As

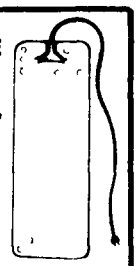
$329.95

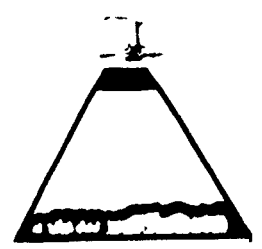
12 Door - Round 45 Cu. Ft. Cap. Galv.

With Galvalume Feed Doors
Reg. Price $301 69
SALE PRICE
$249.00

WOVEN WIRE

5'x7' and 4'x8'
$1.49 Per Sq. Ft.
5 Gauge

AGSTAR 140 LB. 3 Bu. Rotary Feeder

w/Porcelain Base Stainless Steel Lower Galvanized Upper
Model NR 3N
Reg Price $130 00
SALE PRICE
$109.95

CAMLINE PIG HEATING MATS

12"x36" $23.95
12"x48" $29.95
26"x36" $39.95
26"x48" $49.95

ALKE BROODERS
Warm As The Sun
LP Gas Pig Brooders
Save Energy Cut Mortality
Dependable
Economical

3000 BTU $48.95
6000 BTU $49.95

★ FULL LINE PARTS DEPARTMENT ★ WE SELL, SERVICE & INSTALL
EMHERR EQUIPMENT, INC.
RD 1, Rt. 272 S., Herrville Rd., Willow Street, PA 17584
Phone 717-464-3321 or Toll Free: 800-732-0053 Serving the Industry For Over 20 Yrs.

Pigweed problem spreads

NEWARK, Del. — Triazine-resistant pigweed has arrived in Delaware. Infestations have been confirmed in Sussex County and likely will be found in many locations throughout the state, according to University of Delaware extension agronomist Frank Webb.

"The most dramatic indication that you have the trizaine-resistant strain is when pigweed is the dominant weed present in a field," Webb says. "In most instances populations will probably be very high and show up early in the growing season."

Resistance usually occurs not in the redroot pigweed familiar to most farmers, but in another species--smooth pigweed. However, not all smooth pigweed is triazine resistant.

"To the untrained eye, the two species are hard to tell apart," the specialist says. "As a farmer, the important thing is to identify any unusually heavy populations of pigweed in your cornfields. If you find some, I suggest you collect plant samples containing mature seed and take them to your county extension office. From these samples we can determine in the laboratory whether the weed is triazine-resistant."

According to Webb, University of Maryland extension weed specialist Ron Ritter has been studying herbicide-resistant pigweed ever since the problem developed on the western shore of Maryland in the late seventies. "Ron has worked out several good programs we plan to include in our new Delaware weed control guide, which will be available this winter," he says.

In the meantime, Webb advises growers to be alert for any unusual weed problems in cornfields during harvest this fall.

Tissue culturist named

NEWARK, Del. — Sherry L. Kitto, a specialist in plant tissue culture, has joined the University of Delaware department of plant science as an assistant professor of horticulure. Kitto has a doctorate in horticulture from Purdue University. She received her M.S. degree in horticulture from the department of fruit crops, University of Florida, and holds a B.S. in biology from Waynesburg College, Pa.

Kitto's primary research interest is in using tissue culture techniques to propagate plants of high value which are difficult to reproduce conventionally. Her doctoral dissertation was on the production of synthetic seeds using genetically identical plant embryos cloned in the laboratory from carrot root tissue. The tiny plantlets were then coated with protective, water-soluble casings suitable for planting. Kitto also did postdoctoral work at Purdue on this project.

Before entering graduate school, she worked as a plant specialist for the Florida Citrus Budwood Registration Bureau, helping the citrus industry produce disease-free plants.

Kitto will teach a graduate level course on tissue culture as well as an undergraduate course on nursery management.

Ag sales approved

WASHINGTON, D C — The U.S. Department of Agriculture has authorized $482 million in Commodity Credit Corporation credit guarantees to U S exporters for exports of U.S. farm products to Korea under the Export Credit Guarantee Program in fiscal year 1985.

The amount includes $270 million for cotton, $110 million for wheat, $60 million for feed grains, $25 million for soybeans, and $17 million for tallow, said Melvin S. Sims, general sales manager for the U.S. Department of Agriculture's Foreign Agricultural Service.

Terms are up to 18 months for cotton, soybeans, feed grains and tallow and 12 months for wheat. He said additional operational details for this announcement will be released soon by USDA's Foreign Agricultural Service.

David E. Kunkel, (202) 382-9216, has program details

CALL US FOR FREE ESTIMATES
on TOP QUALITY BARN SPRAY & BRUSH PAINTING
·Try Our New Concept In Penetration And Adhesion.
In 1984

To earn a dollar give a dollars worth of service and work Pay only $750 for the best kind of barn painting on an average barn if you pay more you paid too much

On barn siding painting temperature and timing are factors as well as penetrating kind of quality for adhesion are helpful guides for long lasting under average conditions of siding type and age

I will share helpful guidelines on roof maintenance of steel roofs by brushing on at prime time

The farmers in Lancaster Co. are lucky because of the amount of competition in barn painting.
Check with us for the best deal!
BRUNING
PHARES S. HURST
RD 1, Box 503, Narvon, PA 17555
215-445-6186
Years of experience plus self employment gives you quality work for less expense.

SCHLESSMAN'S
HYBRID CORN

PREMIUM SINGLE CROSSES
- **SX-650** - High Yielding, Good Standability, 110 Day, Short Stalk - Inbred Used In This Cross Was Most Wanted Across U.S. By Most Seed Companies.
- **SX-810** - High Yielding Good Standability, 118 Days ★ Resistant to Carbona Race 3 Disease
- **SX-625** - Fast Dry Down Corn, Excellent Sheller, Excellent Standability, 107 Days
- **SX-405A** - Short Season, High Yield Potential 100 Days ★ Top 3 For The Past 3 Years At Penn State Trials
- **SX-525 Will Replace SX-520A** With Better Standability - First Year In Trials, Placed Third, Class 2 105 Days

• Wheat • Barley • Alfalfas

WHOLESALE & RETAIL

BOYDELL FARMS
302 Iona Rd. Lebanon, PA 17042
Phone (717) 272-8943

The Perfect Cover-Up!

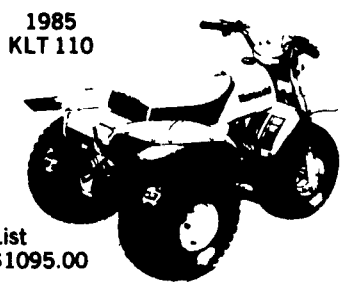
42" x 8'6" Size
- 25-year warranty against leakage.
- Now costs less applied than metal or shingles
- Insulates sound and temperature on new or old structures
- Can be applied directly over metal or shingles.

gultanit
Corrugated Asphalt Roofing & Siding

$8.60 per sheet
$28.90 per square

Reinholds Lumber & Supply Co.
Box 236 Reinholds, PA 17569
215-267-5400

1984 KLT 250 PRAIRIE List $1899.00
TRANS AM SALE PRICE..... $1599



1985 KLT 110 List $1095.00
TRANS AM SALE PRICE $955

Sale Limited To Inventory In Stock

Kawasaki
TAKING IT TO THE LIMIT.

Colors Based On Availability Offer Ends Oct. 31st

1984 KXT 250 TECATI List $1999.00
TRANS AM SALE PRICE..... $1699

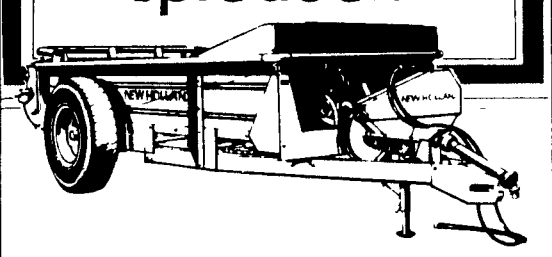
1984 KD 80's List $699
TRANS AM SALE PRICE $629

TRANS-AM CYCLE SALES INC.
933 Lititz Pike
Lititz, Pa.
Phone
717-626-4765

100-bushel tank . . . 21-inch mill.

The Sperry New Holland Model 355 grinder mixer features a 21 inch hammermill and a 100 bushel tank Choice of 10 , 13 , 17 , or 20 foot unloading augers lets you reach where you want An optional electronic scale assures accurate control of rations An optional dual remote control hydraulic unloading auger is also available Ask us to demonstrate on your farm

Who gives you new sides free on a used spreader?



Sperry New Holland does, if the old sides ever rust through during the useful life of the spreader That s BONDED PROTECTION — good for every owner, from first to last And nobody else offers that! You get more value when you buy More value when you sell And peace of mind while you own! Come in and look over our selection of Sperry New Holland Strong boxes

Waiver of Finance Charges Until May 1, 1985
Cash Remittance For Cash Deals Available On Certain Items.

BHM Farm Equipment, Inc.
R.D. #1
Annville, PA
717/867-2211

Pa. corn, tobacco yields up

HARRISBURG — Pennsylvania's 1984 production of corn for grain and tobacco is expected to be above last year based on September 1 conditions. Oats and grape production will be below 1983 levels, according to the Pennsylvania Crop and Livestock Reporting Service.

Pennsylvania corn for grain production is forecast at 137.8 million bushels, 90 percent above a year ago. Acreage for harvest is set for 1.3 million acres with a record yield of 106.0 bushels per acre. Average corn yield is up 37 bushels from the 1983 drought stricken crop.

Oats production is forecast at 15.96 million bushels, one percent below last year. Acreage for harvest is set for 280,000 acres with yield of 57 bushels per acre.

Tobacco production is forecast at 24.0 million pounds, nine percent above last year. Acreage for harvest is set for 12,000 acres with an average yield of 2,000 pounds per acre.

Grape production is estimated at 60,000 tons, four percent below the 62,500 tons harvested in 1983.

U.S. corn production is forecast at 7.55 billion bushels, 81 percent above 1983 production but two percent below the August 1 forecast. Acres for harvest is set at 71.1 million with an average yield of 106.3 bushels per acre. Oats production, at 472.5 million bushels, is one percent below last year. Acres for harvest is expected to be 8.1 million with an average yield of 58.4 bushels per acre. All tobacco production is forecast at 1.74 billion pounds, 22 percent above last year. Indicated acres for harvest are 796,885 with an average yield per acre of 2,179 pounds

BUY, SELL, TRADE OR RENT THROUGH THE

CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047
Mon., Tues., Wed. 8 AM to 5 PM -
Thurs. & Fri. 7 AM to 5 PM

LOCAL CLASSIFIED ADVERTISING RATES

23c per word
3 00 minimum charge
Use This Handy Chart To Figure Your Cost

Words 13 or Less	1 Issue	3 Issues
14	3.22	7.73
15	3.45	8.28
16	3.68	8.83
17	3.91	9.38
18	4.14	9.94
19	4.37	10.49
20	4.60	11.04

KEYED ADS (ads with answer coming to a Box Number, c/o Lancaster Farming) 50 cents additional

Ads running 3 or more consecutive times with no change billed at 20 percent discount.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement

Lancaster Farming
P.O. Box 366
Lititz, PA 17543
717-394-3047
or Lititz
717-626-1164
Mon., Tues., Wed.,
8 a.m. to 5 p.m.
Thurs & Fri
7 a.m. to 5 p.m.

1 FARM EQUIPMENT

For Sale - 560 Farmall Tractor, $2,000. 717-442-8020.

For Sale - JD 4 row, 3 pt. hookup cultivator, $1,200. 215-593-5345.

21' fold up harrow, good condition, $1,200. Stump Acres. 717-792-3216. York Co.

FOR SALE-1 AS 600 Super B grain dryer - 3 phase; 1978-79 John Deere 6600 Sidehill Combine 1500 hrs. 6 row narrow corn head, 15' grain head. 717-286-6411 or 717-286-0215.

10 h.p. Mix Mill and Blender, 1 yr. old, excellent condition, good price. 717-637-0192.

GIGANTIC SELECTION

In Lancaster Farming's CLASSIFIEDS

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
28 - Lost
29 - Found
30 - Computers
31 - Notice
32 - Miscellaneous
33 - Recreational Vehicles
34 - Autos
35 - Trucks and Trailers
36 - Real Estate

New Stoltzfus 5 ton lime spreader mounted on extra heavy duty military type tandem carrier. Spin spreaders are hydraulically controlled for more uniform coverage. Built for coal reclamation work, but never used, $6,500. 717-328-5520.

Used 12 ton 20' Dorsey trailer. Unit includes fifth wheel dolly and was previously used for hauling sheet rock. Ideal for fertilizer or other heavy loads. 10:00x20 tires, $2,200. 717-328-5520.

For Sale - Sheet rock fork for Prentice loader, new pads, $1,000. 717-328-5520.

IH 1086 tractor, cab, dual 18.4x38 wheels, 1400 hrs., excellent condition. Call evenings. 301-758-2930.

Massey Ferguson 175 diesel, late model, good condition. 814-793-4293.

International 1466 with red cab, $9,500. 814-793-4293.

International 856, dual hydraulics, original paint, excellent condition. 814-793-4293.

For Sale - JD 2840, dual hydraulics. 814-793-4293.

JD 4320, 38" rubber, dual hydraulics, excellent condition. 814-793-4293.

D4D Caterpillar, excellent condition. 814-793-4293.

FOR SALE - Chester white & spotted boars and gilts and a few bred gilts. 717-862-3610.

For Sale - JD model 443 corn head, new style, used on less than 100 acres. 215-869-8745.

510 IH grain drill, 6x24 double disc liquid fertilizer, very good condition. 717-464-3688.

Used Equipment - 2416 Economy Tractor, Less Than 100 Hours, $2,595; Sauder Snow Blade, $495; 3 pt. 7-ft. Tiller, $295; 2-Bottom Oliver Trip Plow, $325. Call (Dlr.) 717-949-6817.

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

Combine, Harvester and Corn Head Parts For Sale off used machines. Wenger's. 717-866-2135.

Used Farm Tractor Parts, Large Selection. Wenger's 717-866-2135.

Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd. dump boxes, recond. and painted, 609-769-3183.

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37699, 615-753-5738 day or night.

Crawler Tractor Parts.
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
Call or write for equipment & parts brochure.
VILSMEIER EQUIPMENT INC.
Route 309
Montgomeryville, PA., 18936
Phone: 215-699-3533

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

For Sale: Bale Thrower Wagons - Steel or Wood. Will fit sides onto your flatbed. Also Available: Flatbed Wagons.
STOLTZFUS WOODWORK
Rt. 2, Gap, PA. 17527
(717) 442-8972

Oliver 1850 diesel, dual hydraulics, wide front 814-793-4293.

JD 4020 power shift, dual hydraulics 814-793-4293.

IH 1466 cab and air, dual hydraulics, like new. 814-793-4293.

Minneapolis Moline G900 Diesel, orignal paint, like new 814-793-4293.

JD 4010 Diesel, wide front, excellent condition. 814-793-4293.

JD 4230, 4 post rollguard, dual outlets, excellent. 814-793-4293

JD 4020 side console real clean, low hours 814-793-4293.

JD 730 diesel, electric start, wide front, 3 pt. 814-793-4293

Oliver 1850 diesel, dual hydraulics, wide front, 814-793-4293.

IH 1066 cab, dual outlets, 3 pt. 814-793-4293.

MF 1100 diesel dual hydraulics, 38" rubber, 814-793-4293.

Oliver 1750 w/3 speed over and under year round cab. 814-793-4293.

AC D21 Tractor with 7' bottom plow; AC F combine 1974, 13" grain head with generation 3 floating cutter bar; IH model 58 8 row planter; 4 row cultivator for AC tractor back mounted; Farm Fan model 350 batch grain dryer, 609-259-3733.

For Sale - 1983 JD model 8300 grain drill; 1981 JD Pull Type 12' chisel plow; Ford 3 bottom 18" Reset Plow; 1970 Owatana haybine. All in good condition. Must sell. Call 717-273-5231 or 717-273-6748.

For Sale - Troyer high speed potato grader. 717-367-2633.

Cat D9G Dozer w/ripper, very good condition 717-933-5734.

8' self contained cinder or fertilizer spreader; IHC 125C Crawler/Loader, Ford 550 Backhoe/Loader. 717-933-5734.

Ford 4500 Backhoe/Loader; Davis Walk-behind Trencher 717-933-5734.

JD 494 corn planter with disc openers. 301-833-1847.

MF 65 diesel, excellent condition. 814-793-4293.

Oliver 1955 cab and air 814-793-4293.

Oliver 1755 diesel, 3 speed over and under, dual hydraulics 814-793-4293.

For Sale - Cat D9G Dozer w/Ripper; 8' Spreader Box; JD 450 Crawler/Loader. 717-933-5734.

MF 510 diesel combine, 4 row, 30", 15' grain, new rubber & motor, sealed ready. North Cumberland Co. 717-648-0027.

For Sale - New and used Vent-O-Matic fans and parts. truck bed with hoist; 7½ HP air compressor; Used heat reclaimer; new magnetic MNR to prevent and eliminate scale buildup in pipe fixtures. Columbian cookstove parts Lancaster County. Paul Heistand, 717-426-3286.

NI 702 diesel Uni tractor. Also 710 combine, 727 picker, 760 chopper with heads, 725 3 row narrow picker head. Also 2 row wide head. Will Separate 304-263-9801.

Vermeer round balers. New and used, 605-C and 605-F hay rakes and tedders; NH haybines. 412-423-4076.

Rhino flex wing 20 Batwing mower, excellent condition, $4,200/offer 301-833-9091.

IH hydro 70, new transmission, 3,300 hours, $7,500/offer. 301-833-9091.

FOR SALE - 1 used NI 319 gathering unit w/315 sheller & mounting brackets for IHC tractors, excellent condition, $2,000; 1 used K-240 corn head, excellent condition, $1,000; 1 new GT Model 580 corn dryer 2/adj. jacks, grain cleaner & screens, $11,000; 1 Moore Uni drill Model 4-10' Demo unit/Never Sold, $5,000. 717-758-3915.

NEW HOLLAND FIELD chopper, 2-row corn head, sickle bar head; Fox PTO blower. 1830 MM-field chopper, 2-row corn head, 7 ft. pickup, 7 ft. Fox sickle bar; Oliver 4 bottom 16 in. plow with packer 20 ft. Ficks silo; 20 ft. Silo-matic unloader All in very good condition. (609) 935-3323.

Snapper head, like new. Used 30 acres for NH 770 or 782. 717-222-4432.

1976 750 MF COMBINE, 1900 hrs., hydrostatic 2/both heads, $20,000 609-935-4179.

For Sale - 1289 bulk bins, $25, 40"x48", 31" high, O.D. Cropwell Farms, Marlton, NJ. Call 609-983-9236.

For Sale: G.S.I. 5200 bu grain bin with Harvestall chill curing system Hutchinson 46 ft. 6 in. transport auger. JD 4440 quad-range, complete cab. Dauphin Co. 717-896-8766.

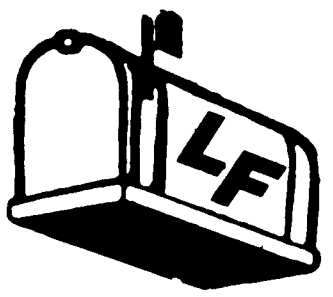
For Sale - Owatonna Model 432 hydraulic grinder-mixer, 1 owner, like new. Call after 5 p.m 412-352-1607.

For Sale - M Farmall new motor rubber 2-way Hyd.'s, A-1, $1500.00 301-836-1182.

No. 6 Ireland saw mill, live skidway, Melott log turner, 52" saw, 471 Detroit Diesel, 106 KVA Alternator, 28" surface planer, power edger, power trimmer, 100 horse 440 electric panel box starter, sawdust blowers, 10 to 50 horse motors J.R. Allen. 607-292-3180.

John Deere model 45 Squareback Combine with cab, 12' head and duals Good condition. Kent County, Delaware. 302-335-3835.

HANDY CLASSIFIED AD ORDER BLANK



IMPORTANT: Be sure to include name, address, and word count
PLEASE WRITE CLEARLY

Please publish my _____ word ad _____ times
(Number of Words) (Number of Times)

starting with the _____ issue Classify under _____.

I enclose _____

MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section B with Mailbox Markets

DEADLINE: 9 A.M. THURSDAY OF EACH WEEK'S PUBLICATION

RATES: 23¢ Per Word
$3.00 Minimum Charge

For ads running 3 or more consecutive times with no change deduct 20 percent discount. (See rate chart at beginning of classified section for an example of discount.)

1	2	3	4
5	6	7	8
9	10	11	12
13-$3 00	14-$3.22	15-$3 45	16-$3.68
17-$3 91	18-$4 14	19-$4.37	20-$4.60
21-$4 83	22-$5.06	23-$5 29	24-$5.52
25-$5 75	26-$5.98	27-$6 21	28-$6 44
29-$6 67	30-$6 90	31-$7.13	32-$7.36
33-$7 59	34-$7.82	35-$8.05	36-$8.28
37-$8.51	38-$8.74	39-$8.97	40-$9.20

1 FARM EQUIPMENT

Onan four cylinder generator, 110 AC, 24 volts DC, 4000 watts, electric start, excellent condition. Asking $1,200 or best offer 717-799-5778

Fairbanks Morris "Hit and Miss" Engine, solid balance wheel, 2 horse power, runs well, $1,200 717-799-5778.

McCormick PTO corn binder with decals, excellent condition, $950. Also NI 323 corn pickers. Jacob M. Fisher, 3230 East Gordon Rd., Gordonville, PA. 17529.

JD 2030 diesel, high and low, heavy duty front end. Real Clean. 814-793-4293.

Case skid steer, 1737, good condition. 814-793-4293.

JD 3020 diesel, console model, all new rubber. 814-793-4293.

For Sale - Field Queen 7600 self propelled field harvester, 1600 hours. 703-721-2150.

AC Rubber Tired FE Loader, $2,000; 1973 Ford PU w/Camper. Make Offer. 215-385-3884.

FOR SALE - 4¾"x660' soft hose Vermeer irrigation traveler, also 3500' of 7' main line, good as new, $9,950 for both 717-837-0724.

Uni 730 - 4 row corn head, 729A sheller, 710 combine, 713 grain head Excellent condition, $1,350 or best offer. 301-922-5180

JD 95 combine, new 3 30" row corn head, straw chopper, air condition, original owner, 2837 total hrs., always stored inside, hume reel, $12,000. 717-792-1844.

Hay, fodder stacker and stack mover. Used little, $4,250. Offers considered. 301-346-7888.

JD 227 2 Row Mounted Corn Picker, good condition. Also 1000 Bushel Round Corn Crib. Berks Co. 215-488-1965.

NI 325 corn picker narrow row. 814-793-4293.

JD 4430 4 post roll guard, PS, 77 Model. 814-793-4293

JD 4630 4 post roll guard, PS, dual hydraulics. 814-793-4293.

JD 4520 w/factory cab, dual hydraulics, excellent. 814-793-4293.

MF 1100 factory cab, original paint, Firestone tires, dual hydraulics, excellent. 814-793-4293.

For Sale - AC HD 16 DP dozer and pan. 301-769-3845 after 7 PM

International 1460 combine with flotation tires. All wheel drive with 17.5', 810 H.C. flotation head; D.J grain loss monitor; AC 440 4x4 with duals, manufactured by Steiger; International 4100, 4x4; International 806 D with duals; AC 3400 - 22 flex wing disc with buster bar, International 485, 21" wing disc; International 720-7-18" on land automatic plow; Bradley 14" chisel plow; Brillion 25" wing cultimulcher; Waldron 2 implement hitch; International 510, 24-6" drill, Ease flow bulk spinner spreader; JD Killiser subsoiler, 3 shank; Oliver 540, 8 row, 18" no-till planter. All in good condition. Call after 7 PM. Phone 609-448-1161

For Sale - Used Hesston Field Queen, self propelled forage harvester w/3 row narrow corn head and hay pickup head. 814-276-3422.

STORAGE TRAILERS FOR RENT - 40 ft., nice, available immediately, delivered. Office trailers also available. 301-771-4529.

For Sale - IH model 550 harvester w/2 row wide and narrow corn head and hay pickup; Massey model 520 disk, 20' w/folding wings; IH model 53, 4 row cultivator; JD 9' model 35 Reaper. 717-425-2371.

JD 2020 diesel, high and low, spin out wheels 814-793-4293.

Lockwood air potato harvester, wide digger bed and wide air head, excellent condition, $7,000. Also Chevy truck w/transfer case and McCulloch 14' potato or grain body, $1,900. Call 717-992-4987 or 992-7432.

For Sale - AC Gleaner F combine with wide or narrow row corn head or both, ready to go to field Franklin County. 717-597-8803.

530 CASE BACKHOE - King construction, two buckets, diesel, very good condition, $6,500. Lebanon Co. 717-865-2705.

12' OFFSET DISC. Bushhog Model 245, new 1980, excellent condition, $6,000. Need haybuster Model 107. 703-923-4414.

FOR SALE - JD 443 4 row narrow cornhead, new gathering chains, drive sprockets, and idler sprockets put on this spring. Field Ready. $5600. Call after 5 PM. Berks Co. 215-683-9519

Used Oliver 55, 3 pt. hitch, rubber and tractor, both in good shape, $1,000. To be seen, contact maintenance superintendent Dune Bauman. 717-784-4949.

Uni 704, 1100 hrs. equipped w/729-A sheller, 3RN corn head. Stored inside, $10,500. 201-454-0889, 859-3730.

NH 892 forage harvester Metal detector, electric controls, 12 knives, 1,000 PTO, 880-w/pickup, 822 two row corn head, $10,500.00. Jefferson Co. 814-856-2891.

For Sale - Ford Tractor 8N w/step up and step down transmission, wheel weights, 3 pt. hookup w/pulley, excellent condition, $2,300. 215-670-0584.

Grain dryer. Grain Chief 300 bushel batch. Low usage, ½ new cost. Near Winchester, Virginia. 703-667-0617.

FOR SALE - Int. 1086; Int 856. Ford 9N w/3 pt. plow, disc, cultivator, sycle bar mower & drag harrow. Farmall cub w/sycle bar mower, original paint. Other cub attachments. 215-683-8547.

IH #350 Forage Harvester, 1 row, Gehl Silo blower #FB88, Hi throw; Auger trailer, 100 bu., Scotch harrow, $25. Chester Co. (215) 857-2497.

234 International 2 row corn picker, 12 roll husker bed, also with sheller unit, good condition, $1,500.00 717-547-2272.

FOR SALE - 1976 JD 4030 w/4 post roll bar, quad range transmission, M & W turbo, 2800 hrs, 100 HP. Must see to appreciate. Will Guarantee. $10,500. 717-532-8601.

FOR SALE - 1976 JD 4230, 4WD, new motor, cab & air, heat, quad range transmission, dual hydraulics, 2200 hrs. Will Guarantee $1,500. 717-532-8601

FOR SALE - (2) 1976 JD 4430's, 4WD, cab & air, heat, quad range transmission, radial tires. Can Deliver. Your Choice for $14,000. 717-532-8601.

GRAIN DRILL - Int. 10-13 disc, 3 boxes, $750; 12' transport disc, like new, $950. 717-263-5702.

JD #235 corn head, fits JD 55 combines. Very good condition. Best offer. Call evenings. 201-359-5934.

Ford 5000 Major diesel, IH #56 blower; NI #7 corn picker; NH 354 grinder mixer; IH #50 harvester and JD #34 harvester for parts; 10' cattle trailer for farm use; (2) 8' concrete cattle feeders. 717-362-9096. Dauphin Co.

For Sale - Farmall 200 w/IHC manure loader, will separate. Phone evenings. 717-568-4752 or 568-7271.

SICKLE BAR MOWERS
IH 100 7' 3 pt.
JD #9, 7' 3 pt.
IHC Fast Hitch 7'
Cub 5' Mounted
TOM WHEARY
Lancaster, PA
717-687-0102

For Sale - NI 2 row mounted corn picker, 12 roll husking bed and Super Sheller w/IHC mounting brackets, will sell separate or together. Phone evenings. 717-568-4752 or 568-7271.

Cub Low Boy w/fast hitch disc, dirt plow and snow blade, $3,200.
CUB ATTACHMENTS
Front End Loader, F/H Transplanter, Snow Blower, Sickle bar mower, cultivators, snow plow, dirt plows. 717-687-0102

For Sale - Int. 815 Combine, gas, hydrostatic w/grain saver, 13' grain head and 4 row corn head. 717-943-2854. Schuylkill County.

3 PTH EQUIPMENT
Brillion Packer Seeder
Mott 6' Flail Mower
Ford 5' rotary mower
Ford 7' disc
Lely spin spreader
Ford 2 row cultivator
TOM WHEARY
Lancaster, PA.
717-687-0102

FOR SALE - Case 1030 tractor; Int. forage wagon. 717-865-4541.

Brillion 8' Packer Seeder
Woods C-80" Pull Rotary Mower
NI Wheel Rake
NH 24' Corn/Hay Elev.
25' Transport Sprayer
TOM WHEARY
Lancaster, PA
717-687-0102

NI 10A manure spreader, completely reconditioned. All new pressure treated wood, $1,350.
Tom Wheary
Lancaster, PA
717-687-0102

Glencoe 7 tooth soil saver. Allis Chalmers WD tractor. 717-393-7845.

1977 JD 4400 combine, 443 corn head and 15' platform, 1,480 hours Always kept inside. Very good condition. 717-362-8409 or 362-3470.

For Sale - New Idea 214 manure spreader, excellent condition. Call 301-775-2378.

IH 16 DISC DRILL on rubber, glass, grain & fertilizer boxes, excellent shape. 215-944-0222.

6"x51' Allied PTO transport auger w/hopper, $750. After 6 PM 814-684-1389.

8N Ford Tractor w/ or without Wagner front end loader; HD5 Allis Chalmers crawler loader, $2,500; Gleaner F-330 corn head for F machine, good condition, make offer; Used Big Jim silo unloader for 36' silo. Lancaster County. 717-898-8927

IH 915D combine with 6 row, 30" corn head and 13' grain platform Lancaster Co. 717-653-5155.

For Sale: Twin disc clutch No. 2 bell housing. Berks Co. 215-683-7230.

JD 3010 diesel, narrow front. Many new parts with 200 hrs. on major overhaul, $4,500.00 609-935-3531.

AC 7060 450 hr with large bucket loader. Duals for same AC 185, 150 hrs. NH 310 baler with thrower. NH 277 baler with thrower. MM 2890 combine grain head, 3 row, n. corn head Call 201-875-9805

TRAC. CAB - Model 214 Year Round cab to fit IHC Model 574, 674, 484, 584, 684, 784, 884, Hydro 84. Also Minneapolis Moline Super four star tractor, good rubber, PS, live PTO, 3 pt. hitch. After 6 PM. 215-967-1821

NH 320 Wire Baler, excellent condition. For details call 301-758-0601 after 5:30 p.m.

JD 4010 gas tractor in very good condition. 717-532-7054.

JD 50 narrow front end; 1976 Chev. 1 ton truck, both good condition. 814-356-3421 after 4:30 p.m.

Uni 702G. tractor under 1500 hours with cab, heater, and good rubber Also, 710 combine. Call 201-537-4460 after 6:30 p.m. Warren County, NJ

NH 890 Harvestor pickup and new 2R wide corn head. NH 679 manure spreader (good) badger forage blower (good). 717-438-3562 Perry County.

For Sale - IH model 227W 2-row cornhead, excellent condition. Adams Co Call before 8 a.m. 717-624-7674.

FS-Brock 36' 9 ring 24,000 bushel capacity grain bin, 5 years old. 20x30' Harvestore bottom auger on loader, 8 years old, excellent condition. Farm fans AB8, 120 bushel capacity batch grain dryer. 3500 Ford motor and backhoe, motor completely rebuilt, less than 100 hrs 717-677-8576 or 677-6246.

NI CORN PICKER #323, good condition, $3,500. Wayne Rhoten. 301-374-2927.

6 NEW CORN CRIBS, never used. Hold 1205 bushels. Will deliver for cost. York Haven. 717-938-4040.

FARMALL 806 DIESEL - 3600 hrs., new 38" rubber, tork, clutch, PTO, dual hydraulics 540 & 1,000, 3 pt., $5,800. 215-593-6043 after 5:30 PM.

1 New Holland #26 blower and (1) International silage wagon model 110, 16' long. Call 215-827-7687.

FOR SALE - 630 JD Tractor, 227 double row corn picker, cultivators, Fox Ensilabe blower, belt drive, in good shape. 301-756-6214.

729-A sheller, model 725, 3 row 30" snapper head. Fits NI Uni harvester. Best offer. 717-334-5269.

TWO BEARINGS GENERATORS - 1800 RPM, 15-20 KW (Trade-In); Berg barn cleaners, chain replacement, P&D silo unloader, roofs, electric motors. Bargains Lanc Co. 215-445-5309.

FOR SALE - 1160 Case combine, 13' grain table, 4 row 30" corn head, in operating condition. 717-682-3666.

FOR SALE - NH silage blower #23, good condition. Lanc. Co. 717-665-6460.

AC 6060 4 WD in new condition, still under warranty, super on fuel. NH 278 hay baler in good condition. 717-442-8564.

TRACTOR - Ford 1954 NAA 6 cylinder, excellent condition. 6' Groder Blade. West Mil'd. Co. 412-539-2849.

NH Super 17 Chopper w/2 row 30" narrow header; (2) good, used NH #8 crop carrier wagons w/heavy duty running gears. 717-653-2543 or 717-653-4539.

Farmall Super C, all new rubber, narrow front end w/6' Woods Belly lawn mower, $2,800. Farmall Super C, good rubber, narrow front end, 2 btm. plow & cultivators, $1,800. 340 Int wide front end, good rubber w/fast hitch rear cultivators, $3,100. 717-587-5238.

NH 371 tank spreader, tandem axle, good condition, $3,000 Berks Co 717-933-5771

Rosenthal corn husker, $400; in good condition 301-271-7110 after 4 PM

FOR SALE - Farmall Super MTA w/independent PTO, excellent shape JD 60, good condition. Cumberland Co. 717-776-7542.

FOR SALE - 1966 Ford pickup for parts, $150. JD 24T baler w/kicker, $1,300 IH 10' harrow, $300 10T, mixed hay, $80/ton 10x34 concrete Stave silo, good condition, $1,200. Sears Casio cash register, used 10 months, $250. 717-567-6326 evenings

708 UNI SYSTEM - 600 hrs., like new, 725, 760, 763 heads, 767 super chopper. 717-527-4772 or 527-2441

FOR SALE - Moridge 400 bushel batch grain dryer, good condition, $3,100 NH 469 haybine, $1600 AC 442 baler and thrower, good condition, $800 717-786-1304.

BUTLER BULK OMATIC GRAIN BIN - 300 bushels Oliver 544 4 row corn head. 717-527-4101.

FOR SALE - IH 715 combine. Call Gary Leader. 814-652-2809.

FOR SALE - 20.8x34 duals w/tires for JD, $550. 717-334-2760.

For Sale - (1) Gehl 800 recutter, 1000 RPM, $2,000. W/extra screens. Call 717-692-3727 anytime.

(2) Gravity Bin Wagons, 225 bushels each, good condition; Western Snow Plow 7', excellent condition w/mounting brackets. 215-647-8778.

FOR SALE - NH 1880 forage harvester, caterpillar engine, 3 row narrow head for corn and grass attachment, cab, air conditioning 717-423-6839.

709 Uni Diesel Tractor w/power assist wheels, 850 hrs. w/Super Chopper and 767 N & W 3 row chopper head, all in excellent condition 304-263-9801.

For Sale - 45'6" Cardinal transport auger, PTO driven; Oliver 16" 5 bottom semi mount plow, International #5 flail chopper Union Co 717-966-2491

For Sale - 1976, 8600 Ford diesel, dual power, cab, air, heater, weights and duals, 2,300 hours, very good Asking $14,000. 142 Ford 6 bottom, semi mounted plow, good. Asking $2,500 Call 717-524-2421

For Sale - 2 and 4 cyl Wisc. Engines w/clutch reduction Also 2 and 4 cyl. Baler engines. Overhauled. Reasonable prices. Also experienced tractor rebuilding at reasonable rates. Stephen S Fisher, Lincoln University, PA. 19352.

FOR SALE - NH 518 manure spreader, like new. IH 440 moldboard plow, excellent condition Both kept inside. 717-367-3233.

BADGER TA 54 BLOWER - good condition, $650 or best offer IH 110 & NH Model 7 silage wagons, $1,400 or best offer. 215-799-3489.

MF 410 Combine, gas, 12' grain head, 3 row narrow corn head, field ready. 215-489-7831

FOR SALE - MF 4 row wide quick tach. Priced to sell. 814-344-8108.

GLEANER E COMBINE - cab, 13' floating cutter bar, 2 row corn head, good condition. 717-683-5668

For Sale - JD 237 mounted corn picker, JD 112 chuck wagon, high sides. 717-862-3833.

Bull Dozer for parts. AC-HD9. No motor or transmission, $800. 1-215-343-2444, 1-215-343-0156.

LANCASTER SILO CO., INC.

2008 Horseshoe Rd., Lancaster, Pa. 17601
"LANCASTER" CONCRETE STAVE FARM SILOS

Lancaster BRAND FEEDING SYSTEM EQUIPMENT

Lancaster BELT FEEDER Modern dairy and beef feedlots can be automated with the use of bunk feeders using "belt feeder" units Corn silage, haylage high moisture corn and other feed material can be distributed quietly evenly and with no separation A traveling plow unit places the feed directly to the center of the bunk trough Simple operation and very low horsepower requirements make this *Lancaster* belt feeder popular with dairy and beef operators Rubber belt and wood trough design—keeps silage from contacting or corroding metal

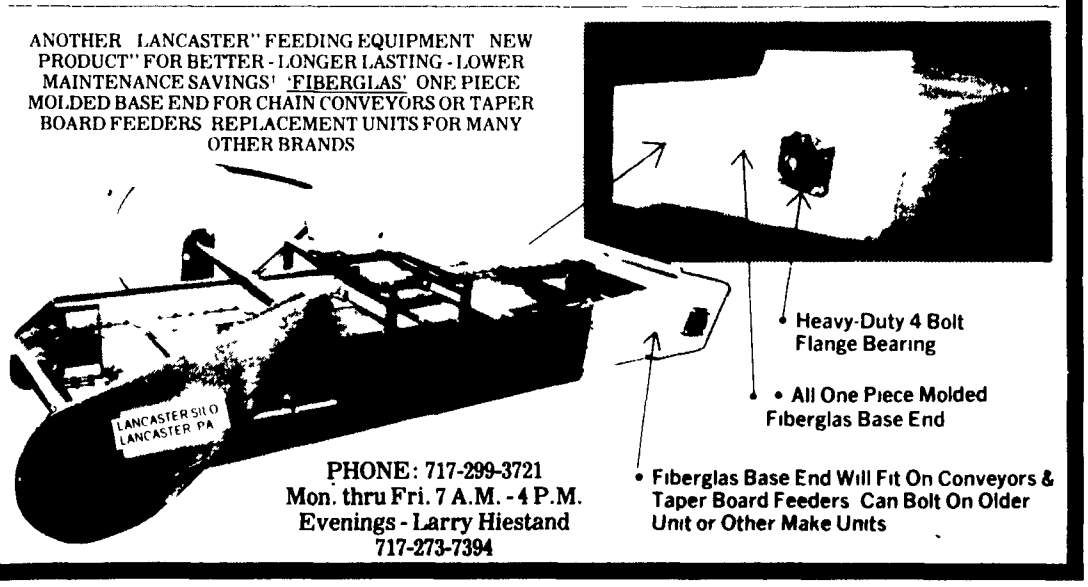
Lancaster CONVEYORS & TAPER BOARD FEEDERS

Double #55 chains with 15 oak wood slats carry feeding material in a 20 wide conveyor Standard conveyor length is 16 ft Shorter units are made to accommodate every requirement Hopper for input of feed material is available and will fit on top where needed Extra slack in conveyor chain can be adjusted at drive end Bottom side conveyor with chain return on top available Incline to level units made to order

Livestock feeding is simple and easy with a *Lancaster* Taper Board Feeder The conveyor principle of moving the feed is used and by cutting a taper in the bottom to correspond with the length of the feed trough feed is distributed evenly on the center of the trough Silage and grain can be fed with taper board feeders using very low horsepower and a minimum of noise Wood construction of these units assures a long life and fewer repairs

OPTIONAL #62 CHAIN AVAILABLE

ANOTHER LANCASTER" FEEDING EQUIPMENT NEW PRODUCT" FOR BETTER - LONGER LASTING - LOWER MAINTENANCE SAVINGS' 'FIBERGLAS' ONE PIECE MOLDED BASE END FOR CHAIN CONVEYORS OR TAPER BOARD FEEDERS REPLACEMENT UNITS FOR MANY OTHER BRANDS



• Heavy-Duty 4 Bolt Flange Bearing

• All One Piece Molded Fiberglas Base End

• Fiberglas Base End Will Fit On Conveyors & Taper Board Feeders Can Bolt On Older Unit or Other Make Units

PHONE: 717-299-3721
Mon. thru Fri. 7 A.M. - 4 P.M.
Evenings - Larry Hiestand
717-273-7394

1 FARM EQUIPMENT

John Bean potato harvester, like new, in excellent shape. We are finished digging potatoes and will quit raising potatoes, not enough help. Call 215-445-6427.

FOR RENT- 4020 JD diesel w/turbo and dual hydraulics. Prefer to stay within 30 mile radius of Quarryville. Call now to arrange for silo filling and late fall work. Reasonable rates. Quarryville. 717-786-3964.

JD 25 3 pt. forage harvester, good condition. $850. Lanc Co 215-267-7883.

Oliver 10' Disc and Cultipacker Disc is almost new. Call after 6 p.m Kevin Eshleman, Elizabethtown 717-367-2736

Block and crankshaft for OC-3 Oliver Cat 717-494-0556.

For Sale - Tyler wheat for seed $4.25 per bu. No 23 N Holland Blower $390.00; Oliver two row corn picker, equipment in good condition 717-637-5075

2 - 15' J&J light duty steel dump beds, front & hoist, complete w/oil pump & tank Excellent condition. $2,000 each. 304-735-5273

For Sale - Special price on U.F.T. 300 Bu Auger cart Allis Chalmers G Tractor with plow & cultivator Nice cond. Call 717-524-2473

N I Picker Sheller, good condition. $4200.00 or best offer Lackawanna Co Phone (717) 587-1271

NEW IDEA - 329 Sheller unit to mount on pull type picker, good condition. 717-867-2350.

JD CORN HEAD MODEL 644 w/only 200 hrs., like brand new, low profile 716-526-5003 after 6

For Sale - 410 MF combine with 13' grain head and 4 row narrow corn head, good condition 717-658-3518

For Sale - 307 NI picker, 460 International tractor 717-629-1816.

1977 IH 815 Combine - 1,000 hours, air conditioning, 15' grain head, flexible cutter bar, excellent condition. Stored inside. Tom or Frank Sorbello. 609-769-1777 or 609-467-2119

Home milk and cream pasteurizer, safeguard agitator, 2 gallons, new in carton, $85 301-346-7157.

DeLaval 100 gallon bulk cooler with compressor and agitator Excellent condition, $350. 301-346-7157.

20 Ft Crust Buster Disc; 6-16 AC mold board plow, MF 22 single disc grain drill. All good shape. Phone 301-755-6876.

FOR SALE - Corn Picker. New Idea 1 row pull type, working condition. 301-256-4880.

For Sale - 1976 International Cub Hi-Boy, very low hours, excellent condition. 717-366-2619 Schuylkill Co., Orwigsburg, PA.

New Vermeer round balers, 504G, $9,000; 504H, $10,000; 605H, $11,000. With all wide belts. 717-597-3364 or 717-597-4296.

1 Row John Deere Harvester and grass head, $250. 717-284-4601

For Sale - SG100 Feed-Easy stationary forage mixer with scales. Excellent condition Best offer Delivery available Bedford Co Phone 814-847-2745

NH 707 3 pt single row harvester, like new condition Phone 717-527-4687

MILK DUMPING STATION WITH LARGE RECEIVING JAR. NI corn sheller unit 215-286-5404

NH 847 Round Baler, excellent condition, $5,500. 301-833-9091.

FOR SALE - Oliver 2 row corn planter, 3 pt hitch, JD Van Brunt grain drill w/discs. AC bar take off hay rake. 1 NH 611 harvester w/table feed. 717-682-9992 evenings.

JD 340, 13' offset disc with 26" notched blades Super shape, $4,500. Also tandem 12' Oliver disc, $1,000. 717-274-2693.

AC F Combine, 1974 13' Grain Head w/generation 3 floating cutting bar. Int'l model 58 8 row planter. Farm Fan model 350 batch grain dryer. 609-259-3733.

FARMALL A TRACTOR - mower & cultivator, good condition, $1,500. Bally, PA. 215-845-2222 anytime.

For Sale - JD 24 T baler with or without #2 thrower. Also Century 300 gal. sprayer, 35' booms 717-438-3205.

NEW EQUIPMENT - (1) 7' 3 ring 8 7 ton hopper bin w/67° hopper. (1) 9' 2 ring 10 ton hopper bin 2/60° hopper. 2 Behlem wire cribs, 1,500 bushel capacity (2) 7½ HP fans 3 rings for 18' grain bin 10% Above Dealer Cost USED - Baughman fan & heater, 7½ HP single phase LP gas w/vaporizer, $700. (2) vertical sprot Walter mixers, $350 Franklin Co 717-762-4985.

1975 Gleaner model L Combine, 6 row corn head & grain head. 300 bushel grain cart. Good condition 301-778-5836.

JD 4230 Tractor w/cab, quad range trans., in very good condition 717-532-7054.

Badger Forage Wagon w/tandem axle, has 3 beaters and roof, excellent condition, $3,500 717-532-7054.

TRACTORS - Int. 706 diesels, wide and narrow fronts, $4,650. Oliver 1800 gas w/loader, $3,200. Allis Chalmers D17 diesel, 3 pt., wide front, $3,000. 814-467-8839 or 814-467-7085.

For Sale - 518 NH manure spreader in good condition, Harvestore #200 roller mill with 3 HP motor Also Harvestore sweep arm auger for 20' silo. 215-273-3585

For Sale - White 2-105 Tractor, $7,800; IH 1 PR corn picker, $750; Fox 3 row belt corn head, like new, $1,200 717-733-0575.

For Sale - 601 Ford, 1 row fully mounted corn picker, good condition, $1,050; 8' transport disc, $350; 2 row cultipacker, $150; Ford 3 bottom plow, new mold boards, extra shares, $300; JD 4 row corn planter on rubber, $300. 717-865-2202.

IH 510 GRAIN DRILL - 16 disk w/grass seed, like new condition; COUNTRY BOY 165 bushel gravity bin, Special Price for Sept., $465 FOB Reistville, PA. DJ IMPLEMENTS. 717-949-3074 If no answer call 703-879-9926 evenings.

FOR SALE - 1980 MF 750 combine w/flex table gray cab w/monitors, like new Asking $24,900. 215-942-2271 or 216-877-1031

FOR SALE - 844 corn head w/shields, low acres, perfect. 11' heavy offset disc, low acres, excellent Both best offer 717-993-6393

Oliver Grain Drill - 13x7 w/alfalfa & fert. on 15" rubber, excellent mechanical shape, $800 or best offer. Must Sell. 8' Brillion Packer/Seeder, like new, $1,650. 717-687-0102

POTATOE DIGGERS - JD #30 2 row level bed, $1,250 As Is Oliver 2 row PTO, very good shape, $900 Oliver 1 row, PTO, on rubber, $475 717 687-0102

JD 4320, side console, dual hydraulic, good 38 rubber, field ready, $8,900 717-264-1154

For Sale - Gehl 600 Forage harvester, two row corn and pickup heads Schuylkill County 717-425-2562.

GT #370 Grain Dryer Good cond., $2,800.00. New Idea #10 Corn Picker, very good cond., $800.00. Forage Wagons, Dump Trucks, Fox Choppers, Fuel Tanks. NH 310 Baler Hesston #10 Stacker. Int. #241 Round Baler. 201-875-9805.

Fox 2 row wide corn head for apron type harvester, like new, $800.00. Juniata County. 717-535-5813.

Case 13 Disc Grain Drill on rubber, ready for work, A-1 condition. 609-466-0828.

JD 4230 1 owner, quad range, 2 outlets, 90% rubber, excellent, $10,000/offer 301-833-9091.

JD 4020 gas, PS, WFE, good condition, $4,200 301-833-9091.

HESSTON CORPORATION

Fox 6650 SP Harvester
UFT Dump Wagon
Dion Forage Wagons

HESSTON EQUIP.

7165 & 7155 Pull Type Forage harvesters
1010 Hydro Swing
Kuhn 17' Tedder

USED TRACTORS

AC 1983 6080 4WD, 450 Hrs.
Oliver 77
IH 340
Hough 25B Loader w/52" Bucket
Case 430D
AC B
AC D17

USED HARVESTERS

Field Queen 7650 4WD 3 Row Head & Pickup
Fox 6650 4 WD w/4 Row Head & Pickup
Fox 6200 w/3 Row Head
Fox Max 1 SP
MF 750 Combine 6R & 131 Grain Head
702 Uni
Fox 3310
Fox 299 80" Flail Head
Fox Max 1 SP, Cab, 4 Whl., Low Profile Head
NI 705 Uni 767 Harvester
NI 325 2 Row N Picker

USED EQUIPMENT

JD 220 18' Rock Flex Wing Disc
JD 15A Flail Chopper
Ontario 15 Drill
Glenco SS7 Stretch Frame, Like New.
Glenco SS9 Soil Saver
AC 8 Row No-Till 20" Planter
Hesston 10, 30A Stacker
Kewanee 20' Field Cultivator
JD 216 Wagon, 3 btr. & roof.
IH 110 3 Beater Wagon
NH 1495 Gas SP Windrower
Hesston 6600 Windrower 16'
White 598 6 Bottom Vary Width Plow
Hesston 12' Hydro Swing
Hesston 1090 9' Windrower
Hesston PT10 Windrower
JD 2280 diesel 14' windrower
111 JD 12' Disc Harrow
EZ Trail Bin Wagon
NI 214 Spreader
NI 212 Spreader
Hesston 3-Row Narrow & 3 Row Wide Head
Hesston 4 Row Narrow
Fox 3-Row Belt Head
Fox 2 RN Chain Head
Fox 3 Row Chain

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

FOR SALE - JD 4000 dual remote front & back weights, new radial tires. Lanc. Co. 717-733-0660.

IRRIGATION SYSTEM LINDSEY ZIMMATIC CENTER PIVOT, new 1978 covers 250 acres, $15,000 or best offer. Located Chestertown, MD Call evenings Sheaffer. 301-778-0185.

FOR SALE-(1) 300 gal. Esco refrigerator milk tank in excellent condition. Call A.G.P., Trumbauersville, PA. 215-536-0333 ask for E. Bolton.

NI 325 narrow row corn picker with 329 super sheller, good condition, $3,500. Phone 717-587-3258 Days, 586-0226 nights.

NI #325 2 row pull type super picker, $5,500.00. 717-323-0987 after 5 PM Lycoming Co.

AC combine model M diesel, 15' grain head, new Hart-Carter floater head. Excellent condition, $11,900 609-859-2381

For Sale - Fox chopper IF 546. Grass head and two row corn head. Extra knives and one row corn head Chester County 215-399-1340 after 6 PM

MF 300 COMBINE. $2,700. 609-447-4488, 447-4690.

Wanted. Farmall Super C or 200 for parts Call 717-629-0403

FOR SALE: Snapper Corn Head for 770 New Holland harvester - $800.00, 5400 Hesston Round Baler - $1,000.00, 6'x20' gooseneck stock trailer - $2,000.00. Contact:
John M. Heberling
R.D.#1, Box 231
Falls Creek, PA 15840
(814) 371-2289

For Sale New White 8700 Harvest Combine fully equipped, available at last year prices plus Big Discounts Angelo Farm Equipment 412-736-2420 Fayette Co

Ford tractor model 4140, loader, backhoe, 4 cylinder diesel, 4 wheel drive, good condition Morris Co 32 Pine St., Sterling, NJ 07980. 201-647-2787

JD 4430, cab, QR, low hours, weights, like new, $14,500. 717-264-1154.

JD 4040, 2900 hrs., excellent condition, like new radial tires, QR shift & roll guard, turbo charge turns out 110 HP, $16,500 Lanc. Co. 717-733-6442.

Dunham 12' Transport Disc, used 50 acres, $1800/offer. Case Plows, 3-16'', excellent, $450/offer. 301-845-4561. Evenings.

USED EQUIPMENT

Fox 3000 Harvester
NI 5 Wheel rake
IH Cub Plow & Cultivator
NH #518 Manure Spreader
NI #224 Spreader
NI #245 Spreader
NH 358 Grinder Mixer w/scales like new
IH 1150 Grinder Mixer w/scales like new
14' Cultimulcher, Like new

USED TRACTORS

AC 6080
AC 220
Case 2290, like new
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT AT USED PRICES
Many Models
New Holland Spreaders

NEW EQUIPMENT

18'6" Amco Disc
Bale Queen Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Gleaner Combines

NEW HOLLAND MANURE SPREADERS

FULL LINE OF AC TRACTORS INCLUDING THE NEW 8000 SERIES CALL FOR DISCOUNT PRICES.

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

T030 good rubber, new battery $2000. 2½T dump-trailer 12V pump and tractor hydraulics $1650. Heavy 4 ft. 3 pt. disc excellent for raised beds $375 pto roller sprayer pump, hose, gun outfit $125. Hydrodrill, augers, pump, 100' drillstem $575. '76 Ford crewcab 4WD $3200. Call 8 AM or 9 PM. 717-677-6721. Adams Co.

Ford Tractors Equipment
SPERRY NEW HOLLAND

TRACTORS

Farmall H
JD 4400 Combine, 13' Grain Head, 4 Row Wide Corn Head
1978 Ford 6600 1280 hrs.
MF 165 Dsl. w/loader
Ford 400 Gas 8 speed
Forson Major Dsl. Trac. Loader Backer
Ford 8000
Ford 555 14' Tractor/ Loader/ Backhoe
Ford 750, Tractor/ Loader/ Backhoe Cab
Ford NAA w/Loader
7710 1 yr. old, 400 hrs.

EQUIPMENT

NH 328 Spreader
(2) NH 518 Spreaders
IH 830 Fg. Harvester, Corn & Hay Heads
NH 275, 269 Balers w/throwers
NH 718 Fg. Harvestor Corn & Grass heads
NH 770 Fg. Harvestor w/corn head & elec. controls
Ford 241 10' Disc Harrow
(2) Ford 9 tooth Soil Savers
Lawn & Garden Tractors w/Mowers & Snow Blowers

CHARLES S. SNYDER INC.
RD3
Tamaqua, PA 18252
Phone: 717-386-5945

For Sale - 1 Gehl model 99 silage blower, used to fill 4 silos Asking $1,800 or make offer, Gehl 2 row corn snapper head for 1250 Gehl harvester Asking $1,800 or make offer, Stauffer dump station with 3 beaters, 4' sides, 12' long with hydraulic drive, Asking $3,500 or make offer. 717-866-6441 or 866-4088.

ALLAN HART & SONS
RD #2 Cochranton, Pa
814-425-8315
or
814-425-7094

TRACTORS

IH 1086 Cab & Air, 400 hrs. $24,000
IH 1066 Cab, Air, Black Strip $10,500
Oliver 1755 Cab w/2100 Hrs $8,200
Oliver 2255 w/V8 Engine $8,500
MF 1135 New 20.8 Tires $8,000
MF 285 300 Hrs. ($ame As New) $12,500
White 2105 Cab, Late Model $12,500
Case 1070 Cab, Air, P Shift $8,500
Case 885 600 hrs $6,800
Ford TW10 4WD, Cab, Air, 600 Hrs $27,500
Ford 7000 w/Cab
Ford 7000
Ford 5000 w/Cab
Ford 5000 Platform
Ford 5000
Ford 5000 w/Loader
Ford 4000
Ford 2000
JD 730 Diesel, WF
2 Farmall Super M's
Farmall Super MTA, WF
JD 3010 WF

BULLDOZERS

Case 350 w/6 Way Blade
IH 500C w/6 Way Blade
Case 600 w/Straight Blade

SKID STEER LOADERS

Bobcat 310 w/300 Hrs.
Case 1630 w/50 Hrs

CORN PICKERS

2 NI 323 Single Row
NI 10
NI 7

g-Industrial Equip. Co.

ALLIS-CHALMERS · KUBOTA · JCB · Bullion · bobcat · SPERRY NEW HOLLAND

TRACTORS

Farmall M
AC 7060 PS
AC 7040
AC 7030
AC WC
Case 970
Case 930 w/Loader
Case D
JD B
JD 2440 w/240 Loader
IH 584 w/Loader
IH 656H w/Loader
Case 2390
Kubota B8200
Ford 9 N w/Loader

LAWN & GARDEN

(2) Gravely w/Mower
(2) AC B-10
AC B 208
Simplicity 728
Jacobsen GT-10
AC HB 212
Cub w/Mower
Ford LGT 120

COMBINES

AC CII w/2 Hds.
AC F330 Corn Hd.
AC G440 Corn Hd.
NH TR70 w/960 & 962W4
NH TR70 w/13' Flex Hd. & 962N6
NH 970 Gr. Hd.

LOADERS

(2) NH 425
NH 445 w/Deutz Diesel
NH L775
Schwartz

MOWER CONDITIONERS

(3) NH 1495 SP
Case 955 Windrower
Hesston 1014 Windrower Hydro S.
Hesston 620 Windrower S.P.
NH 495
NH 489
Cunningham

FORAGE EQUIPMENT

FQ 7600 w/R W, 4R N & WPU
Hesston FA-7 Hd
NH 822 C Hd
NH 770R2
NH 919 A4
NH 892 Harvester w/880 WPU & Low Profile Head
NH 890 EN2
NH 890N3
NH 824 Corn Head
NH 880R2

PLANTERS

AC 600 4R
AC 7R Bean
AC 6 row w/Bean Units

MOWERS

JD Side Mt
Bushhog Batwing
Bushhog 7' 3 pt.
JD 25A Flail
Woods RM48
(2) IH Mower
Bush SOLD '
JD
Mott Flail
(2) Ford Flails

SPREADERS

Badger 230 Tank Liquid
Badger 325 Tank w/pump
NH 365 Tank flail
NH 791 Box
Lely fertz

MISCELLANEOUS

Hesston 10 Stacker w/Mower
AC 5 Btm 18" Plow
NI 324 Super Sheller
Brillion STS10 Transp. Harrow
NH Straw Chopper
Brillion 10 ft. Cultipacker
Lely Rotara
Badger Elevator
Kubota 1102 Engine
Kubota EA600NB Engine
NH 358 Grinder Mixer
Moore Grain Drill No til
NH 85 Bale Handler round
Wisconsin TFD Engine
Badger Blower

BALERS

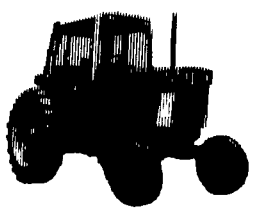
IH SOLD
Hesston 4600
NH SOLD ound
NH 27 SOLD rower
(2) NH 278 w/58 Thrower
NH 315 w/58 Thrower
NH 268
For SOLD 0
NH 320

WAGONS

(3) NH #8 Crop
Hesston 30A Stacker
NH 1010 Bale
(2) Bale w/Wood Sides on Running Gear, Flat w/Body

Call Ed Greenleaf, Sam Siple
Peck Ramsay
Service: Call Terry Greenleaf
1207 Telegraph Road, Rt. 273 Rising Sun, Md.
301-658-5568 301-398-6132
215-869-3542
Immediate Financing
Hours Mon thru Fri 8 to 6, Sat 8 to 3
CLOSED SUNDAY

1 FARM EQUIPMENT



NEW EQUIPMENT SPECIALS

9518 Simplicity demo.- Special Price $5,800 SOLD
234 4 Wheel Drive
244 4 Wheel Drive
584
335 Wagon
5100 16x7 Grain Drill
510 Plow
720 Plow
800 Air Planter
18' Bale Wagon-Special Price
Morridge Corn Dryer-Special Price
1190 Mower 7 ft. cond.
15 Bale Thrower
Int 300 with loader

USED EQUIPMENT SPECIAL

225 Bushel McCurdy Gravity Box
Farmall "A" Tractor w/Cultivators & Plow

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

WHITE FARM EQUIPMENT

NEW EQUIPMENT
WHITE -
2-75 Tractor
2-110 Tractor w/cab
2-135 Tractor w/cab
435 Conservation Chisel Plow

GEHL-
BU 960 For. Box
FB 99 Blower
FB 1580 Blower
MC 2160 Mower Conditioner
CB 1000 Harvester with HA 1100 Pickup
RB 1460 Round Baler

AVCO NEW IDEA

NEW IDEA-
406 Rake
507 Mower Conditioner
279 Cutditioner

USED EQUIPMENT
Oliver 1550 Gas Tractor
Danco 14' Forage Box w/Roof
Farmall M Tractor

AC F2 COMBINE
with 4-Row Wide Cornhead & Grainhead
4 Years Old
Good Condition

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

MODEL 200 MF FORAGE HARVESTER w/1 row corn head, excellent condition. Used on only 25 acres of corn. Best offer buys Lycoming Co. 717-435-0674 days and evenings.

For Sale #707 3 pt. hitch NH forage harvester, excellent working condition. 717-949-2240.

FOR SALE-354 NH Grinder Mixer, excellent condition. Call 215-286-5002.

Amco 14' transport disc, $800
JD 494 corn planter, $375
MH Super 26 combine, $450
Bin wagon, $600
Bearcat Mix-Mill, $850
McCurdy folding hyd auger for dump truck, $325
Oliver PTO manure spreader, $375
New Idea 12' fert spreader, $175
5' pull type rotary mower, $300
JD 246, 3 pt. corn planter, $325
18 disc AC grain drill, $250
JD #10 mower for 4020, $225
3 pt. 2 bot. Ford plow, $250
Sauder loader for Jubilee, $100
9N Ford, $1,000
3 pt JD 1600 chisel plow with extensions $1,450
38' hyd. transport auger, $275.

717-534-1253

JD #30 level bed potato digger, like new. Bin stacker with 22' boom, $300.00. Bin unloader, good condition 215-395-1213.

For Sale. 1979 Case 1210, 65 HP, 750 hours, 4 wheel drive, dual hyd. pumps, 4 outlets, Kab King, 540 + 1000 RPM PTO, #22 Dunham loader. Excellent condition, stored inside Asking $14,100.00. Schaefferstown 717-949-2240.

NEW EQUIPMENT
JD 850, 1050, & 2040 Tractors
JD 714 Forage Boxes
JD 1209 Mower Conditioner
Hesston 1014 Hydraulic Conditioner
Bush Hog 1432 Disc

JOHN DEERE

USED EQUIPMENT
JD B
JD 520
JD 720
Farmall MD
Farmall Super M WFE
JD 614 Rotary Hoe
JD 336 Baler w/Ejector
JD 1300 Bean Planter
NH 275 Baler
NH 68 Baler
JD 34 Harvesters
Call For Details.

MILLER'S SALES & SERVICE INC.
West Penna. Ave. on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

---

20 disc harrow; Regular size mower for AC-B tractor and iron wheel barrel. 717-872-4090.

Mengele 3-point hitch snapper grinder for ground ear corn - $1500.00 7 ft. N.I. hay crusher, $250.00. 24 ft. Mul-Key bale conveyor, $290.00. 21 ft. Donahue Implement trailer, new deck, $1200.00. Call Centre, 814-692-8247 or 814-692-8563.

USED EQUIPMENT

TRACTORS
Oliver 1755 D w/cab
AC 5050 4-Wheel Drive

FORAGE
Farm Hand Grinder Blower

HAY TOOLS
NH 280 Baler w/thrower
NH 469 Haybine

SPREADERS & GRINDER MIXERS
NH 367 Tank Spreader (L H.)
Farmhand Grinder Blower

PLANTING & TILLAGE
Brillion 14' Transport Harrow
IHC 455 4-Row Planter
IHC 400 4-Row, No Til

NORMAN D. CLARK & SON
Honey Grove, PA 17035
Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt 75

For Sale (2) JD #216 Forage Wagons on JD gears, like new. Lancaster County 717-733-0660.

For Sale NI #7 picker; NH #270 Baler; JD 8' KBA transport disc; MF 65, Farmall Cub, (2) Gravity Bin Wagons; 215-562-4464.

For Sale: New Idea #213 Manure Spreader, #215 3 beater, rope control, good paint and condition, stored inside. Asking $1,400.00. Lebanon Co 717-949-2240.

NI 456 round baler w/auto tie, VG, $5,500 609-927-4564.

Case 1370 cab & air; IH 1066, 966, 806 w/856 shift 666, 656 hydro, JD 4020, 2840, 2640; IH 234 picker & sheller, mounting brackets for 656; IH 710 r bottom automatic reset plow, IH 510 5 bottom trip plow; Fox F546 chopper w/corn and hay attachments; Niemyer TE 300 power harrow. Roy Derstine 717-292-1856

---

(1) JD A-20 Corn Cultivator, $350
(1) 10' E-Z Flow Spreader
(1) 3,000 gal. steel fuel tank, $200
(1) Flail Pickup attachment for NH Corn Baler

215-356-5305

TRACTOR & MOTOR REPAIRS
Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
Pickup and Delivery

WALT STIVELY, JR.
Springville Road
Quarryville, RD 3
Phone: 717-786-2252

USED BELTING MATERIAL RUBBER MATS FOR

Comfort stalls, Free Stalls
Horse Stalls, Horse and Cattle Trailers,
Hog Houses

Paul N. Brubacher
215-286-5298

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 215-965-5203

Call John Bolton or Gunther

QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS
JD 4040 Dsl. Cab & Air Power Shift, excel. cond.
JD 4440 Cab & Air, Quad Range 2200 Hrs.
JD 4430 Cab & Air, Quad Range, 2000 hrs., 1977 Model, Excel.
JD 4040 Fender Tractor, Power Shift
JD 4430 Cab, Air, Quad Range, 1976 2600 hrs., very nice
JD 4240 Diesel Cab, Air, Quad, very nice
JD 4320 Dsl. Cab & Air, 2700 hrs., excel. cond.
JD 3010 Dsl. RC, very nice
JD 4020 Dsl. w/Cab, PS, Side Console SOLD
JD 4000 Dsl., WF
JD 3020 Dsl. WF, Power Shift, Rebuilt Engine
JD 2840 Dsl., WF
JD 2630 Dsl., very good
JD 2440 500 hrs., High Low Independent PTO, 3 cylinder
JD 2150 Dsl., Roll Guard (New)
JD 730 Diesel, WF, 3 pt. & Fenders
JD 630 3 pt., Very Good
IH 3788 2x2 Cab & Air, 550 Hrs., Radial Tires, Like New
IH 1466 Dsl. w/Cab & Air, very n... SOLD
IH 1086 D Cab & Air, 2200 Hrs., Very Nice
IH 1066 Dsl. Cab, Air, Black Stripe
IH 886 Dsl. Cab & Air, 1100 Hrs., Very Nice
IH Super A w/Cultivators & Mower
IH 674 Dsl. 1900 hrs., 1978, very nice
IH 574 Dsl., very nice.
Case 1690 Cab & Air, PS, 600 Hrs., Like New
IH Super MTA, WF, PS
Ford 5000 Dsl. 8 Speed w/Loader
MF 65 Dsl. 3 pt. 38" Tires
MF 265 Dsl. 8 speed, 1800 hrs., Rops
Bobcat Skid Loader

HARVESTERS
NH Super 717 w/2R corn head, very good
NH 717 w/1 Row CH, very good
JD 3960 w/hydr. controls w/2 or 3 R. Nar. C.H. $7,950
JD 7½' Hay Pickup

DISCS
JD 11' RWA
JD BWF 18' Wing Fold Rock Flex
JD 4000 Double Offset 12'
JD KBA 10'
JD AW 10' & 12'6", very good
Athens 10' Offset

CORN PICKERS
JD 300 Husker, Choice of 2 or 3 Row Wide or Narrow Heads, Excel. Cond.
NI 325 2 row narrow w/12 roll husking bed
NI 324 2 row wide w/12 roll bed, Excel.
NI 324 2 row wide w/Super Sheller, like new
NI 323 1 row, like new

CORN NEADS
AC KL 238
MF 24, 33, 43, 44, 63C
JD 243, 244, 343, 443, 444, 643
IH 843 & 844

GRAIN DRILLS
JD FBB 17x7 Double Disc - $1,150
Grass Seed, very good
IH 510 7x18 Single Disc w/Grass Seed - $2,600
IH 510 7x18 Double Disc Grain F... SOLD 2,400
IH #10 13x7 DD grass seed and fertz. - $1,800

HAY EQUIPMENT
JD 346 Twine Baler w/Thrower, like new
JD 336 Twine Baler w/thrower
MF 120 T Baler w/thrower
NI 279 9' Cut/ditioner
NH 310 Baler w/thrower
Fahr 16' Hay Tedder

PLOWS
JD F145 3x16 Semi Mtd.
JD 2x3 Base 3 pt. Trip
JD 2500 5x18 Spring Reset
JD 4 & 5 Base Semi Mtd.
Ford 3 Ba... SOLD Over
IH 720 5x16 Spring Reset
JD 2500 5x18 Spring Reset w/onland hitch
JD 2500 5x18 Hydraulic Reset

GRINDER-MIXERS
JD 400, very nice
Gehl 65, excellent
NH 355, very nice
NH 352, very nice
JD 750 w/Hay Feeder Attach., excel.

MISCELLANEOUS EQUIPMENT
Brillion 9' Packer
Brillion 12' Cultimulcher
NI 312 Bushel Tandem Axle Manure Spreader
NI 217 Single Beater M... SOLD Spreader
NH 2 RW & N Corn Heads to fit 717, 770, 880 & 890 Harvesters
Country Boy 215 Bushel Gravity Boxes
JD 3RN Forage Head
JD 1710 Mulch Tiller w/Rake, Like New
Glencoe 12' 3 pt. Field Cultivator
NH 2 RW Snapper Head to fit 880, 890 & 892 Harvesters
JD 3 pt. 6' Flail Mower
JD 7000 4 & 6 Row Corn Planters
JD 88 scraper blade (new)
JD 3 pt. 18' Hydraulic Wing Fold Field Cult.
JD 45 & 55 Quick Tach Feeder Houses, very good
Servis 12' Rotary Mower
20x38-18x38-15.5x5x38-18x34 Duals
Good Year 30-5L-32 Tires & Whl., like new
Nemeyer TE 350 12' Power Harrow, like new
GT 570 1975 500 bushel Batch Dryer - $3800
JD 158, 148, 48 Loaders
Straw Choppers to Fit JD 3300 & 4400 & 7700 Combines

COMBINES
IH 1440 Axle Flow, Cab & Air, 1100 Hrs., Very Nice
Gleaner K w/Cab, Grain & Corn Head
1973 JD 3300 Dsl. w/Cab, Choice of Heads
1977 JD 6600 D Cab & Air, 1200 hrs., excel. condition
1978 JD 6600 Side Hill, Hydro, Cab & Air, Excelllent Condition, $24,500
1978 JD 4400 Dsl. Cab & Air, 900 hrs.
1976 JD 4400 Dsl., Cab & Air, Choice Heads
MF 300 Cab 13' Quick Tatch Platform, Pickup Reel & 24 2 Row Corn Head, $7,850
1977 JD 4400 Dsl., Cab & Air, 1300 hrs., Ecle. Header Control, Excel.
1967 JD 45 w/cab & grain & CH platform
1973 JD 4400 Gas Cab & Air, Excel. Cond.
IH 82 Pull Type, Very Good

Financing Available on Above Machines

New Bushhog 1445 Hydraulic Fold 18' Disc w/22" Blades

6500 Bale Wire $36.50 per box

Harvest Special
JD 3940 Chopper w/2 RN Head & Elec. Controls, Like New

1 FARM EQUIPMENT

Case 4 WD 1200 w/dozer blade, rear hydraulic outlet, 1,000 PTO, full cab, 18x26 10 ply tires, spare, not pretty but real work horse. $9,800. 609-927-4564.

OLIVER 2 row Potato Digger; JD 112 Forage Wagon; Farmall C Tractor, JD 40 Tricycle Tractor, 3 pt. hitch; Wagon w/Gravity Bin 215-679-9010.

For Sale

4 PA performance tested Yorkshire boars. Never used.

Also 4 DeKalb DK63's Never used.

Lancaster County. **717-653-8783**

USED TRACTORS

AC 7000 1978 w/Cab & Air

Vernon E. Stup Co.
5859 Urbana Pike
Frederick, Md. 21701
301-663-3185

USED TRACTORS

USED EQUIPMENT

IH 656 Tractor
Disk Harrows
Grain Drills
IH 584
M&W No-Till 14 ft. Drill
4 Bt. 3 Pt. Hitch Plow
4 Bt. 2 Pt. Hitch Plow
Used Combines
AC 7000
IH 574 Gas

Norman Bright Inc.
45 Evergreen Road New Egypt, N.J.
609-723-0300

New Tractor from Kencove
50 hp Engine
Power Steering
Air Compressor
Heavy Duty Front Axle
Free Delivery in PA

$6,995.00

Kencove R.D. #1
Box 111
Blairsville, PA 15717
800-442-6823
Outside PA
800-245-6902

SPECIAL THIS WEEK ONLY
International Model 50 Corn Harvester
Good Condition
$795

MANOR EQUIPMENT, INC.
Sinking Springs, PA
215/678-0828

ATTENTION FARMERS AND CONTRACTORS

MacMillan Oil Grade 10-40 Case of 12	$7.99
Universal Hydraulic Oil 5 Gal.	$19.90
Regular Hydraulic Oil 5 Gal.	$17.45
Diesel Oil 5 Gal.	$17.15

55 Gallon Drums in Most Oil in Stock.
No Drum Deposit.

1973-'84 Chevy truck doors (New)	$139.50
1973-'79 Chevy truck fenders	$68.95
1973-'79 Ford truck fenders	$63.00

S & L Automotive Warehouse
Rt. 519, Belvidere, NJ
201-475-2168
Outside NJ 800-526-1803 Inside NJ 800-452-9781

4400 D Combine 2510 Hours
717-284-4141

VERMEER · HEDLUND MARTIN INC · Vicon

END OF SEASON SUPER SPECIALS

Call For Super Special Prices

10% to 20% Cash Discounts!

NEW EQUIPMENT:
(2) Vicon 600 Lb Fertilizer Spreaders
(2) Vicon 900 Lb Fertilizer Spreaders
(2) Vicon 1400 Lb. Fertilizer Spreaders
(2) Vicon 1900 Lb. Fertilizer Spreaders
(1) Vicon 20 Ft. Hay Tedder
(1) Vicon KM 321 Mower Cond , 10'6" Cut
(1) Vicon CM 165 Disk Mower, 5½' Cut
(1) Vicon 5 Wheel Rake
(1) Vicon 8 Wheel V-Rake
(1) Vicon RP 1210 Round Baler
(1) Vicon SP 450 Square Baler w/Thrower
(1) Vicon SP 460 Square Baler w/Thrower
(1) Vicon 230 Gal. 3 Pt Field Sprayer
(1) Vicon 510 Gal. Trailer Sprayer
(1) Vicon 15 Ft. Power Harrow
(1) Vermeer 504H Round Baler
(1) Vermeer 605H Round Baler
(1) Vermeer 107 No Till Grain Drill, 10 Ft. Width
(1) Vermeer HL12 Bale Mover (Stacks Bales 3 High)
(1) Hedlund Martin 1263 Scavenger II Spreader

USED & DEMO. EQUIPMENT
(1) Vermeer 504H Round Baler
(1) Vermeer 107 No Till Grain Drill
(1) Haybuster 1068 No Till Grain Drill
(1) Vicon 1210 Round Baler
(1) Vicon 16 Ft. Hay Tedder
(1) NI 650 Lb. Fertilizer Spreader
(1) NI Manure Spreader w/Hyd Endgate

RED WING FARMS
R D #1, FLEETWOOD, PA 19522
PHONE NUMBER: 215-944-0402

The Long Green Line™

MORE POWERFUL AND PRODUCTIVE

Time-Mizer Self-Propelleds feature big engine horsepower for greater productivity

JD 5820 FORAGE HARVESTER
290 HP

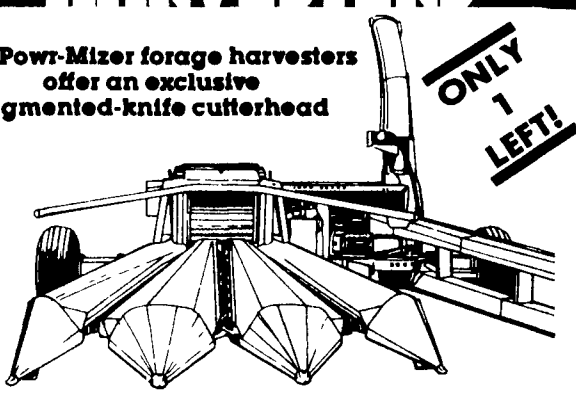
BUY THIS MACHINE FOR $8000.00 LESS THAN A CURRENT PRICED MACHINE

Plus! Waiver of Finance until Sept. 1, 1985
(or)
$5500.00 Cash Discount In Lieu Of Waiver
September Only.

BIG-CAPACITY HARVESTERS

The Powr-Mizer forage harvesters offer an exclusive segmented-knife cutterhead

ONLY 1 LEFT!



JD 3940 HARVESTER With 2 Row Narrow Corn Heads. Call For Exceptional Prices On A Limited Number of Left-Overs of This Model. We're Closing Them Out To Sell The New 3950's. Take Advantage Of These Sale Offers From Deere

Pic-A-Team Bonus **$400.00**
Plus Finance Waiver Until Sept. 1, 1985
(or)
$750.00 Cash In Lieu Of Waiver
September Only

For small fields

The John Deere one-row 25 Mounted Chopper is right for smaller acreages

This one-row model makes it practical to own your own corn silage harvester.

(2 Only) **JD 25 FORAGE HARVESTERS**

	$3175.00
Pic-A-Team Bonus	- 400.00
	$2775.00

Waiver Of Finance Until Sept. 1, 1985

Boost beef profits

Renovate pasture in one pass with this Powr-Till™ seeder

JD 1550 POWER-TILL™ SEEDER
540 RPM With Grass Seed Attachment And Firming Wheels
$9480.00

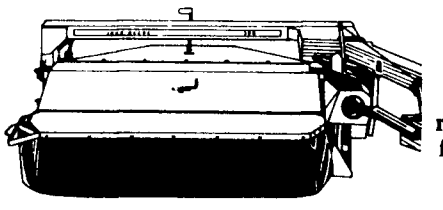
LEVEL YOUR SLOPES

Maximize crop savings on slopes with a John Deere Side Hill 6620

Generous trade in appraisals will be made

JD 6620 SIDEHILL CORN-BEAN COMBINE
With 6 Row Narrow Corn Head
$84,700.00
Waiver Of Finance Until Jan. 1, 1985
(or)
$1525.00 Cash In Lieu Of Waiver
September Only

Cut thick, tangled hay



John Deere's 1326 Mo/Co features rotary cutting action for wet, tangled hay

JD 1326 DISK MOWER CONDITIONER
7½ Ft. Cut

Demo	$8150.00
Pic-A-Team Bonus	- 400.00
	$7,750.00

Plus Waiver of Finance Until July 1, 1985
(or)
$475.00 Cash Discount In Lieu Of Waiver
September Only

JOHN DEERE

ABC GROFF, INC.
Since 1890
110 Railroad Ave New Holland, PA 17557

STORE HOURS
Mon Tues Wed 7 5
Thurs Fri 7 9
Sat 7 4
Parts 717 354-4191
Sales 717 354-4731
Service 717 354 8004
Open Thursday And Friday Until 9 P M.

PACE · master charge · VISA

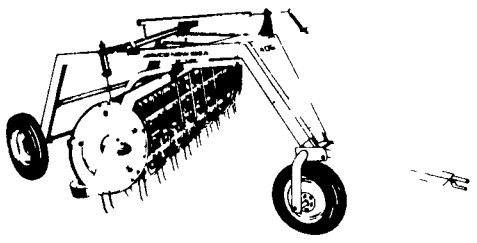
OUR TRUCKS ARE RADIO CONTROLLED

Umberger's Of Fontana, Inc.

RD 4, Lebanon, PA (Fontana)
717-867-5161 or 717-867-2613
Mon.-Thurs.-7:30-5:00;
Fri.-7:30-8:00; Sat.-7:30-4:00

NI Model 509 9'3" Windrower

List Price	$9,689
Cash Straight Sale	$7,550
Less Rebate	- 900
Cash Sale Price	$6,650



NI Model 406 9'6" Raking
w/rubber teeth w/front caster wheel, new tires.

List Price	$3,325
Cash Straight Sale	$2,715
Less Rebate	- 520
Cash Sale Price	$2,195

1 Only of Each, Limited Time Offer

JOHN DEERE **Nothing runs like a Deere**

NEW TRACTORS
JD 4250 SG, PS, MFWD
JD 4250 4 Post, PS
JD 2950
JD 2950, SG
JD 2750
JD 2350 MFWD
JD 650

USED TRACTORS
JD 3020
Ford 9N
Farmall A

NEW TILLAGE
JD 950 Roller Harrow
JD 2600 4B Plow
Haybuster No-Til Drill Also for Rent

NEW PLANTERS
JD 7000 4 & 6 Row Consv.

NEW DRILLS
JD 8250 14x7
JD 8300 18x7

USED HAY & FORAGE EQUIPMENT
JD 1209
JD 2 Row Narrow Corn Heads
Hesston 1014 Mower Conditioner
NH 479 Haybine
NH 2 Row W 880 Head
NH 278 & 269 Baler w/Thrower
JD 24T Baler w/Thrower
Ford 530 Baler w/Thrower
Oliver 720 Baler w/Thrower
Fox 3000 Harvester w/heads
NH 890 w/Heads
JD 336 Baler
NH 26 Blower
JD Rake

USED CORNPLANTERS
IH Cyclo 400 4 Row
IH 56 4 row
JD 7000 6RN w/No-till attach.
White 5400 6RN No-Till & Plateless

NEW SKID STEER LOADERS
NH 455, 555
Bobcat 643, 743

USED-MISCELLANEOUS
NH 352 Grinder Mixer
NH 325 Skid Loader
Post Hole Digger

NEW SPREADERS
JD 780 & 450
NH 679, 791
Martin S1466 & S1678 Scavenger
Martin Equalizer
H&S 295 Spreaders

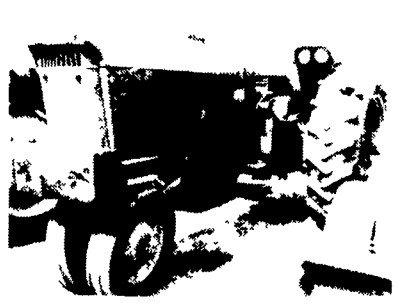
NEW HAY & FORAGE EQUIPMENT
NH 782, 892, 892 w/metal Alert Fg. Harvester
JD 5720 SP Fg. Harv.
JD 3970 Fg Harv.
JD 3950 Fg. Harvester (1) w/iron guard
JD 347 Balers
JD 430 & 530 Balers
NH 849 Round Baler
NH 489, 495, & 499 Haybines
NH 256 Rake
JD 660 Rake
Miller 2150 Forage Wagon
NH Forage Wagon
H&S Fg. Wagon
H&S Bale Wagon
Kuhn Hay Tedders & Rakes
Kuhn 10' Disc Mower/Cond

NEW MISCELLANEOUS
Demco Sprayer 600 gal.
NH Grinder Mixers 353, 358
JD #27 Flail Shredder

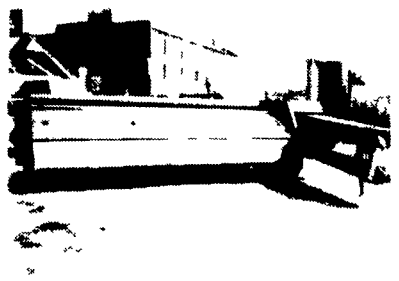
CLUGSTON IMPLEMENT, Inc.

Ask About Waiver of Finance
on NH & JD Equipment
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

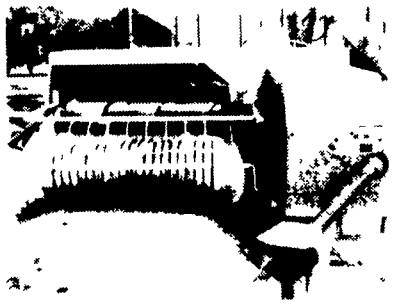
bobcat SPERRY NEW HOLLAND



JD 3020 Gas, 65 HP
$4500.00
Dependable Tractor
For A Small Investment

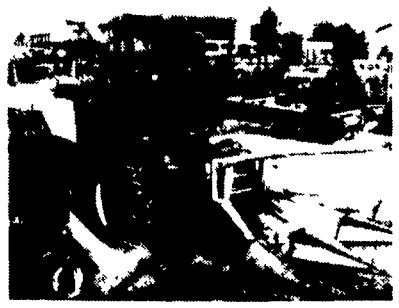


MC Model 9E
Rotary Scythe
$2500.00
Great For Corn Stalks



JD 336 Baler
$3500.00

NH 892 Harvester w/New Knives, 3 Row Auger Base And 919 N3 Corn Head
$10,500.00

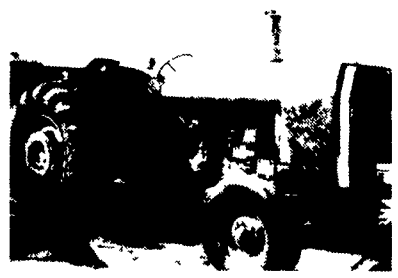


JD 5440 Harvester With 3 R Narrow Corn Head
Approx. 1000 Hrs.
Almost New Knives
Waiver of Finance Available
Until Sept. 1, 85
Call For Price

IH 4140 Skid Steer Loaders, 40 HP Diesel
PRICE REDUCTIONS
Were $7850 ea.
NOW **$6850.00** ea.
Cheaper By The Pair

JD 4230 Quad Range
100 H.P.
$14,500.00

NH 668 Flail Tank Spreader
1060 Gallons, 1000 RPM
$4500.00



MF 255 Diesel, 50 HP,
1200 Hours
$9,850.00
Or Make Us An Offer

TRACTORS
MF 1155 140 HP **$13,500 00**
JD 2510 Gas 53 HP w/47 Loader **$5800.00**
JD 4040 Quad Range 90 HP Low Hours Sound Guard Body **$21,500 00**
JD 2140 Diesel 75 HP Turbo w/Cab **$11,500.00**
JD 1630 50 HP with Cab Radials **$7500 00**
JD 2130 65 HP **$7500 00**
JD 3140 80 HP with Cab **$14,000.00**
JD 3130 80 HP with Hydraulic Front Wheel Drive Cab **$11,500.00**
JD 3130 80 HP **$9500 00**
Mitsubishi Stallion S 750D Diesel 33 HP With Front End Loader **$6500 00**
JD B Tractor **$1000 00**
Farmall A $1900 00
IH 1066 125 HP w/new TA and Clutch **$13,500 00**
JD 4520 123 HP, Good Condition **$10,500 00**
JD 4230 100 HP **$12,500 00**
JD 60 Gas 40 HP **$1800 00**

PLANTERS & DRILLS
MF 468 Corn Planter 4 Row **$850 00**
JD 1240 Plateless Planter **$1700 00**
JD 1240 Plateless Planter **$1650 00**
IH 56 Corn Planter **$1350 00**
JD 7000 Regular 6 Row Narrow w/Dry Fertilizer Monitor Insecticide **$7700 00**
JD 18 x 7 Grain Drill **$2100 00**
JD 7000 Conservation 6 RN w/Liquid Fertilizer Insecticide **$7500 00**
Twin Row Tobacco Planter **$425.00**
IH 400 Corn Planter 6 RN **$3500 00**
IH 86 Planter 6 Row **$1250 00**

FORAGE BLOWERS
JD 66 - **$1500.00**
JD 6500 - **$1250 00**
JD 65 - **$800.00**
JD 6500 - **$895 00**
KB 54 Kools **$1250 00**
Kools Blower **$975 00**

RAKES & TEDDERS
NH 55 Rake **$700 00**
IH 14 Rake **$1050 00**

HARVESTERS & ATTACHMENTS
NH 880R2 Corn Head **$1200.00**
NH 890 Harvester **$4500.00**
NH 880 Harvester **$3450.00**
NH 717R2 Corn Head **$650.00**
NH 707 3 pt Harvester **$2050 00**
NH 717R2 Corn Head **$750 00**
NH 822 Corn Head **$2000 00**
NH 880R2 Corn Head **$1300.00**
Fox 728 2 Row Corn Head **$500.00**
NH 822 Corn Head **$2200 00**
NH 880N3 Corn Head **$1250.00**
NH 822 Corn Head **$1600 00**
NH 707 3 pt Harvester **$1500 00**
NH 718 Harvester **$3750 00**
NH 890 Harvester **$4500 00**
NH 880 R2 Corn Head **$1200.00**
NH 919N3 Corn Head **$5150 00**
NH 770 Harvester w/New Knives **$3800 00**
NH 700 Harvester **$3000 00**
NH 737 Direct Cut Grass Head **$350 00**
NH S717 Harvester **$2650 00**

CORN PICKERS
NI 325 Picker Sheller 2 Row Narrow **$3800 00**
IH 1 PR 1 Row **$1000 00**
NI 311 2 Row w/313 Husker **$4800 00**
NI 323 Corn Picker 1 Row **$4250 00**

COMING SOON
NI 325 Corn Picker 2 Row Narrow with NI 327 Husking Bed **$8000.00**

SKID STEER LOADERS
Owatonna 1700 Diesel **$4600.00**
NH L-775 50 HP Diesel **$17,000 00**

GRINDER MIXERS
IH 1150 105 Bu Tank 20 Mill **$3850.00**
NH 352 80 Bushel Tank **$2450 00**

COMBINES & ATTACHMENTS
COMING SOON
MF 540 Diesel Combine Approx 600 Hours **MF 44** Corn Head 4 Row Wide **MF** 13 Ft Rigid Grain Platform

JD 3300 Diesel with 343 3 Row Narrow Corn Head **$25,700.00**
NH 960 13 Ft Grain Platform **$2850 00**
NH 960 13 Ft Grain Platform **$3600.00**
NH 962N6 Corn Head **$9500 00**
NH 962N4 Corn Head **$4600 00**
NH 975 Combine **$6500 00**
NI 710 Uni System Combine with 711 Grain Platform **$3500 00**

TILLAGE
JD 45 2 Bottom Plow 14' Demo **$975 00**
JD 4 Bottom Plow **$695 00**
Glencoe SSP-7 Soil Saver **$3450 00**
IH 55 Chisel Plow 10 Tooth Pull type with leveler **$1775 00**
Pittsburg 2 Bottom Trip 16' Plow **$595 00**
JD 1 Bottom Trailer Plow **$135.00**
JD 1 Bottom Plow for M Tractor **$125 00**
Oliver 4 Bottom Trip Plow Can Convert to 3 Bottom 14 Bottom **$695 00**
JD 950 Roller Harrow 12 ft **$2600 00**
JD 125 4 Bottom Plow **$1600 00**
MF 520 Disk Harrow 14 ft **$3850 00**
JD 10 ft Field Cultivator **$850 00**
Case 3 Bottom Plow **$450 00**

BLADES & LOADERS
Sander FHV20 Loader with Extra Bucket and Manure Fork **$1100 00**
Front Blade for 8N Ford **$525 00**
NI 503 Loader for JD 60 Tractor **$500 00**

BALERS
JD 336 Baler **$3500 00**
Krone 180 Round Baler **$6500 00**
NH 78 Baler w/51 Bale Thrower **$1200 00**
NH 275 Baler w/53A Bale Thrower **$3250 00**
Massey 12 Baler w/22 Thrower **$950.00**
NH 271 Engine Baler **$2000 00**
NH 273 Engine Baler **$3850 00**
JD 24T Baler **$1500 00**
Owatonna 540 Hay Stacker **$2450.00**
Owatonna Stack Mower **$1250 00**
NH 275 Engine Baler **$3400 00**
NH 275 Baler w/53A Thrower **$3250 00**
NH 269 Engine Baler **$3300 00**

MOWERS & MOWER CONDITIONERS
NH 495 Mower Conditioner 12 Ft w/End Transport Kit **$7600.00**
NH 489 Haybine 9 ft **$5500 00**
Massey 81 Mower Conditioner 9 ft **$1450.00**
NH 451 Mower 3 pt 7 ft **$1050.00**
NH 1469 Self Propelled 9 ft Ford Gas **$6500.00**
NH 1469 Self Propelled 9 ft Wisconsin Gas **$6250.00**
JD 25A Flail Mower **$750 00**
NH 469 Haybine **$2200.00**
JD 350 3 Point, 7 ft Sicklebar Mower **$1350 00**
JD 800 Self Propelled Windrower With Conditioner **$2500 00**

WAGONS & RUNNING GEAR
JD 1075 10 Ton **$2000 00**
Killbros 12 ton Running Gear **$1200 00**

COMING SOON
(2) Gehl Bu 910 Forage Boxes with Gehl 1006 Running Gears, 3 Beaters and Roofs

SPREADERS
Pequea Spreader **$2250 00**
NH S676 Spreader **$3000 00**
Fertilizer Spin Spreader **$350 00**

ABC GROFF, INC.

Since 1890
110 S Railroad Ave
New Holland, PA 17557

STORE HOURS
Mon., Tues., Wed 7-5
Thurs., Fri 7-9
Sat 7-4

Parts 717-354-4191
Sales 717-354-4731
Service 717-354-8004

OPEN THURSDAY AND FRIDAY UNTIL 9 P.M.

VISA

1 FARM EQUIPMENT

For Sale GT370 grain dryer; approx 1,000 bushel wet bin 301-452-5587

For Sale - Wet lime spreader, $3,800 Good shape. No reasonable offer refused 717-866-2641.

JD 4630 Tractor
JD 4440 SGB
JD 4430 Trac. w/row crop fenders
JD 4020 Side Console, WF
JD 4010 w/WF
JD 2640 Tractor
JD 2840 Tractor w/year round cab
JD 850 Trac.
Ford 3000 Tractor
MF 65
Oliver 1950 Tractor
JD 7000 6 Row Planter w/Dry Fert.
JD 7000 6R Consv. Planter w/Liquid Fert.
JD 1240 4R Plateless Corn Planter
NI 325 2R Picker Sheller
NI 323 1 Row Corn Picker
JD 3800 Chopper w/2R corn head
JD 24T Baler w/ejector
JD 110 Disc
JD B Plane 15 Disc Grain Drill
NH Self-propelled Windrower
JD Kilafor offset Disc
JD FB Grain Drill
John Blue 400 gal. Applicator
John Blue 1000 gal. Nurse Tank
JD 4400 Combine w/Platform & C.H.
JD 7700 Combine
JD 7700 Combine w/643 Corn Head & Platform
Gleaner A Combine
JD 244 Corn Head
NI 279 Cut/ditioner
JD 10' Pull Type Chisel Plow
JD 1450 4B Plow
JD F145 5B Plow
IH 5B Plow
IH 6B Plow
JD 2 Bottom Plow
NH Rake
JD 660 Rake
Used Hay Wagon
Used JD 115 Chuck Wagon

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

TD 24 Dozer, hydraulic blade, spare set of tracks, & misc. parts. Good shape, $6,000. 304-735-5273.

For Sale - JD 35 Harvester w/1 row corn head; JD 307 Gyramore 6' pull type, excellent condition 717-665-4329

FORAGE WAGON REPAIR SALE

New Floor, Sides, Tail Roof and Installation

$1995

6x16x8 Any Make

Bring In Your Old Machine And We'll Put All New Factory Spec Parts On It.

All Work Guaranteed

WOOD MILL CORPORATION

Farmersville Rd.
New Holland, PA 17557
717-354-4919

NEW EQUIPMENT

TRACTORS
JD 750
JD 2150
JD 2350
JD 2750
JD 4250 SG, PS
JD 4450 SG, PS, MFWD

PLANTING EQUIP.
JD 7000 Cons. Pltrs. 4R
JD 8200 18x7, 21x7 Plain Drills

HAY TOOLS
JD 1219 Mower Conditioner
JD 716A Forage Wagon
JD 327, 337 Balers
NH 316 & 320 Balers
NH 499 Mower Conditioner
NH 28 Blower
NH 489 Haybine
NH 38 Crop Chopper
NH 451 Mower
NH 256 & 258 Rakes
NH 782 Harvester

TILLAGE EQUIPMENT
JD 2800 5B Plow
JD 235 19'11" Disc
JD 115 10' Disc
JD 215 11'5" & 12'10" Disc
JD 1610 Chisel Plow

COMBINES & HEADS
JD 643 Corn Head
JD 6620 Combine

OTHER EQUIPMENT
JD 1065, 1075 Wagons
Century 500 Gal. Sprayer
DeLaval Manure Pump
NH 355 Under-Mixer SOLD
Humdigger D9 3 pt. Backhoe

USED EQUIPMENT
Oliver 1800 Dsl. Tractor
IH 1066 Tractor
IH 966 Tractor
JD 2040
JD 213 Flex Platform
JD 1240 Planter w/Dry Fert.
Pittsburg 4 Bottom Plow
Pittsburg 12' Disk Harrow
JD 8300 Soybean Drill 16x10
NH 791 Manure Spreader
AC K2 Combine
JD 244 Corn Head
Fox 3000 Fg. Harv.
Lely Roterra 13'6"
JD 6 Row Max Emerge Planters - 1 w/Liquid Fertilizer & 1 w/Dry Fertilizer

WAIVER OF INTEREST ON MANY ITEMS

I. G. SALES

DeLAVAL JAMESWAY
Silverdale, PA 18962
215-257-5135
Quonset Buildings

CORN PICKERS

NI 310
NI 311
NI 323
NI 324 Narrow Row
NI 7
NI 10

FARM MACHINERY

IH 300 Fast Hitch
Oliver 1750 Wide Front
Oliver 1700 Wide Front
Oliver 1850 Wide Front
Oliver 55 Backhoe & Loader
JD 24 Skid Steer Loader
JD 350 Diesel Dozer
JD 440 Dozer

CARL W. KENSINGER FARM MACHINERY
RD 2 Box 522A
Duncansville, Pa. 16635
814/696-0868
South of Altoona on Rt. 220
or 25 Miles North of Bedford T/P Exit

Kubota 6100 w/Front End Loader & Backhoe $8,200
JD 4020 Reconditioned $7,995
Used 6 ft., 10 ft. & 12 ft. Disks
11 Used Field Choppers

SPECIAL OF THE WEEK
BADGER 3 BEATER w/Roof & Wagon
$2,900

MF 30, 35, 135 & 180
6 Farmall cubs w/Various Tools
D4 Caterpillar, New Engine and Tracks $7,500

GOODRICH IMPLEMENT, INC.

CALL ED GOODRICH
607-729-6161
745 Harry L Drive, Johnson City, N Y
(Exit 70N near the Oakdale Mall, turn left)
or 1 Mile South of Newark Valley on Rt 38

NEW HOLLAND
case
KUBOTA

4230 D Q-Trans. Tractor
5210 Hours
717-284-4141

NEW TRACTORS

JD 2150 MFW-TSS w/Hi-Lo
JD 2440 Dsl.
JD 2750 Dsl TSS w/hi-lo
JD 4650 SGB and PS
Call For Prices

NEW MACHINERY

JD 680 Spreader
JD 445 Spreaders $4,000
JD 215 Disc Harrows
JD 315 13' Disc
JD 660 Rakes w/rubber teeth
JD 3940 Fg Harvester
JD 712 Mulch Tiller
JD 2600 5Bx18" Plow
JD 1250 Plow 4Bx16" $2450.95
JD 2700 6Bx18" Plow
JD 16x10 FF Drill $4,000
JD 12x7 Drill
JD 327 Baler w/ejector
JD 27 Flail Shredder
JD 965, 1065, 1075 & 1275 Running Gears

USED MACHINERY

1-IHC 830 Fg. Harv 1981 model, PU & 2 R C H $9,500
1981 White Combine 7300 w/704N 4 Row Corn Head $22,500
JD 4400 Combine 1977 Model, Motor Completely overhauled, JD 443 Corn Head & JD 213 Platform
JD A Tractor $1,050
JD B Tractor $1,200
JD 50 Tractor w/Loader $2,200
JD 435 W Corn Head $2,500
MF 1155 Tractor w/V8 Engine & cab
(2) 9N Ford Trac 1 w/Loader

WALTER'S SALES & SERVICE, INC.
RD 2 Box 49 Mifflinburg, Pa.
717-966-3778
JD Agricultural Dealer and CP

AVCO NEW IDEA

SPECIAL PRICES INVENTORY CLEAN OUT

	List	SALE
NI 484 Big Roll Baler	$11,710	$9,500
NI 405 Rake	$2,850	$2,400
NI 406 Rake	$3,200	$2,800
NI 521 Sickle Mower	$3,200	$2,750

ALSO AVAILABLE WITH CHOICE OF

A. Interest Waiver Until 7/1/85
OR
B. 13.9% Interest For 3 Years
OR
C. 5% Cash Discount

BIGGS INCORPORATED

34 Buckley Ave., Rising Sun, Md.
301-658-5531

Lister DIESELS

12-36 bhp
TS2/TS3
Air Cooled Diesels

Tim's Diesel Service

Star Route Box 2
Rebersburg, PA 16872
Sales & Service

In Stock Now

LOMBARDINI

REBUILT DIESELS

1-F2L-912 Deutz 23 HP at 1800 RPM
1-SR-2 Lister 12 HP at 1800 RPM
1-LD-1 Lister 3½ HP at 1800 RPM

USED DIESELS

1-F3L-912 Deutz 42 HP w/clutch, only 300 hrs. since new
1-ST-1 Lister 7 HP in good cond.
1-DVA 1500 Slanzi 18 HP in good cond. w/4 to 1 clutch reduction
1-DVA 1500 Slanzi 16 HP
1-195 VM 15 HP w/clutch

Wanted
Used 7½ HP Air Compressor
(Quincy preferred)

Answering Service:
For Service Call
717-725-3331
For Messages Call
814-349-5110

For Sale:
Hydraulics For D-4 Cat complete w/8' Blade

1 FARM EQUIPMENT

JD 3020 completely overhauled, nice original paint, $5,900. 717-264-1154

JD model 3300 diesel combine, only 1800 hours with 2 row wide head in very good condition. Price, $8,000 717-532-7054

NI 3 pt snow blower 108", never used. $3,000. 609-927-4564.

FARMALL M TRACTOR w/power pack, runs good, fair rubber, narrow front $1,400. 717-687-7968 or 687-0102

For Sale: Custom steel silage feeders 8½'x4½' and 10'x4½'. Your choice at $200.00 each. Lebanon Co. 717-949-2240.

For Sale New Holland L 35 skid loader with backhoe, Lanc Co 717-354-0484

New Hesston 7020 Harvestor, Base Unit, Special Price. $2850.00 C H. Rinehimer, Berwick, 717-752-7131.

For Sale Gehl self unloading forage wagon $1600. or best offer Berks County 215-944-8380.

WISCONSIN ENGINES-2 VH4D skid loaders, 1 VG 4D for NH haybine or skidloader. VF4, VH4D, VG4D 2/clutch or 4-1 reduction, all rebuilt and guaranteed. Beiler Engine Service, RD 1, New Providence, PA 17560.

Dual post car lifts in good condition, $600, complete units. 215-542-7980 or 215-646-9057.

A John Deere Tractor, good condition, new paint, S/N 668226 with side mount 7' cycle bar mower (814) 445-2201 or 445-9603

For Sale - 1984 Honda Big Red, ATC New condition 717-426-3135.

For Sale - McDade 48" electric fan, excellent condition. 717-426-3135.

1974 450C John Deere Dozer with backhoe New tracks, drive sprockets, rolls, engine overhauled, starter & fuel pump. Good shape. $25,000 304-735-5273

Ford tractor 7700, low hours, differential lock, load monitor, other extras. Priced right. Call for details 717-358-3129

For Sale - MF 750 combine with grain head and 4 row corn head. 1 owner. Excellent condition. Always garaged. 215-395-1042 between 8-8 30 AM or after 6 PM.

Pasture renovator, Corsicana 10' w/grass seeder, $1,000, Shaver hydraulic post driver, $800 609-927-4564

(Combines on our lot)

JD 6620 Side Hill, 1 owner fully equipped, used 400 hrs., like new w/643 C.H.

Used J.D. 6620 L.L. one owner Hydro fully eq. w/heads; Used 1980 JD 6620 side hill 1 owner fully Eq. w/215 flex & 643 C.H., real nice.

New JD 4420 fully equipt. 443 C.H. Used NH TR70 Hydro w/15 ft. flex & 6 row; Int. 1460 axial flo w/grain & 6 row; 1977 JD 4400 Dsl. cab and air real nice; 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn.

1977 JD 6600 Side Hill Hydro, one owner w/heads.

JD 3300 D. w/grain; JD 3300 Gas w/Grain, (SOLD).

New NH TR 85 w/grain & 6 row C.H.

1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/C.A. and 2 heads, 1976 Int. 915D w/810 grain head. 1979 MF 550D, excel. w/grain and corn heads. 1975-MF 510D hydra. w/grain and 43 corn heads.

MF 410 D. w/cab & Q.T. Grain head.

1969 MF 510 D, cab & 2 heads for $9500.

MF 300 w/cab & 2 heads for $2900.

1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.

1972 Gleaner F w/grain & 4 row C.H.

Int. 105 w/cab 10 ft. grain and 2 row C.H.

MF 510D w/grain & 422 cornhead.

AC 90 pull combine.

NI 702D w/cab w/chopper and 2 row C.H., $6250.

NI 702 Uni w/727 Husky Bed.

JD 7720 w/Fire Damaged Cab.

(Financing Available on Combines & Tractors).

We have 4 N.I. Uni 729A shellers from $1500.

Tractors & Equipment Just Traded & Purchased - New JD 4440 SG, Cab, PS; New JD 4440 SG, Cab, Quad; Used JD 4440; C.A. PS, original, real nice; Agri Power #9000 - 115 HP; by Fiat used 80 hrs., like new; Farmall 786, like new; AC 7045 C.A., like new; Farmall 1566 CA, black stripe; MF 1080D, real nice, $6800.00; New JD 6- row conservation planter w/liquid fert., inst., & monitor; Price for $12,900. New JD hay pickup head, $1,700; JD 4450 C.A. Demo; JD 4030 SG, Cab, Air, Quad, real nice; JD 4020 w/WF, 2 valves, new motor & original paint; JD Loader; 4430 CAQR. JD 4320 w/cab, JD 2940 w/RG canopy. Int 656 utility D. w/2250 Loader, Farmall 186 Hydro Cab & Air; 706 Gas WF, TA, FH. Original. IH 3788 2+2 used 700 hrs.; IH 3588 2+2 w/800 hrs.; Farmall 656 D, WF, TA, motor rebuilt; White 4-150-4 WD for $11,900; JD 4020 side console, Farmall 656 Hydro D., real good, Farmall 5488 w/dual whls., like new. Case 1030 D New MC; 9 ft. cut/ditioneer, $4450.00; New MC 7' for $3900.00; Used NI 279, cut/ditioner; Int. 400 4 row cyclo planter w/no-til; Oliver 4xsp. reset plow; Case 1537 Skid Loader.

Late model JD 1209 Haybine.

Hay Equipment. NH 1038 auto bale wagon (Demo) done 3 loads below dealers cost, (SOLD).

Balers JD 336 twine w/thrower, real nice; JD 336 twine w/wagon hitch, real nice; JD 336 wire w/thrower; We have 5 JD 336 Balers to pick from; JD 410 Round Baler, real nice; JD 500 Round Baler, $4,400.00; NH 472 - 7 ft. Haybine, like new, $4,575.00; NH 477 haybine 7 ft.

JD 660 Rake w/Front Whl.

Hay Equipment Specials Haybines. Used Hesston 1014 Hydro; Swing, 12'; NH 495 12'; Int. 990 9' late model w/2 rubber rolls; JD 1209 for $1800.00; Int. 1190 for 2475. New NH 489; Haybine for $7,750.00; NI 7' cut/ditioner.

MC 9' rotary scythe, $1250, NI 279 cut/ditioner, $1500, NI 7' cut/ditioner, $1200 & Up.

Balers: NH 269 w/thrower for $1250.00.

NH 320, looks like new; w/new #70 NH thrower for $6950.00. JD 466, a real nice big baler. Used NH 258 rake w/whl.; NH 273 w/thrower. Lely Hay Tedder.

Int. #100 Dyna Bal. 3 pt. Sickle mower. Coming in: NH 1034 auto bale wagon - nice.

TRACTORS AND EQUIP. JUST PURCHASED, New JD 4240 C.A. and P. Shift, JD 4620 w/cab and new tires, real nice, JD 4640 C.A. PS 20x38 tires w/Dual Wheels fully equipped, 800 hrs., like new, $35,800.00; JD 2940 w/300 hrs., Used JD 2640 w/Hi-Lo dual hydraulic, $9875; JD 2010 gas $1775.00; Farmall 1586 C.A., 3 valves, & Dual Wheels; Farmall 1086 C.A., $17,800; Farmall 886 w/cab and 18x38 tires like new, Farmall M, Super A w/2 Way plow, Cult.; Snow plow, Fully Eq., excel. cond.; Case 930D, original, Case 1030D, JD 3020 S.C. P.S. WF, JD 3010 gas; New A.C. 8050 P.S. w/radial tires list 56, cost 44, our price $34,850 - MF 184 4 whl. drive, MF 1080; used JD 4440 C.A. Q.R. looks like new, $26,500.

Used JD 4040 w/R.G. and QR- nice. JD 4630 cab, air P.S. w/front whl. drive; JD 6030 C.A. Duals all original; Farmall 1586 C.A. real nice; Farmall 1486 C.A. w/radial tires, real nice, one local owner; 1086 C.A. original, Int. 784 utility D, 1066 Hydro original, Farmall 706 gas WF and 3 pt., 766 original, NI 325 picker w/sheller like new. NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; Case 1370 C.A. PS - factory duals and full wts., $13,500.00.

NI Combines Just Dealt. NI 717 combine w/13 ft. grain; NI 738 4R N CH; NI 10 ft. direct cut head; NI 3 row 30" silage head.

NI 767 Uni Super Chopper.

NI 713 Q Tach grain head.

MF 1135 CA MP real nice. Farmall 1468 C.A. $8850.

Farmall 886 w/R.G., 560D w/F.H. Nice 756D WF and F.H. nice original, 756D WF 3 pt.; INT. 656 utility D, nice original Farmall 450 w/2000 loader, (SOLD).

Int. 574 utility D, w/new tires.

Int. 444 Utility w/Hydraulic Loader. Farmall 460 gas TA, FH for $1975.00.

Used NI 323 1 row picker $2450.

AC 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new.

Farmall 656 gas; JD 730 D, nice. JD 620 w/PS; JD B.

Used NH Tandem Rake Hitch.

New Holland 1010 Bale Wagon.

1971 JD 4020 S.C. w/Power Shift; JD 2510, Gas, Real Good.

JD 4030 4 Post w/Quad & good tires; 1971 JD 3020 D. W.F. P. SHift w/2 valves; JD 630; JD 3020 Tri D. JD 4020D W.F., D.L. and 2 values w/cab. JD 4020D W.F. P.S., JD 6030 C.A. real nice, JD 3010 Tri Gas, Farmalls 1586 4 post R.G. w/duals, 1086 w/cab, 1206 extra nice.

Int. 606 w/loader, MF 175D w/R.G.

Int. 300 Utility.

JD 4020 D., W.F., P.S. and diff lock) (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head.

NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.

New NI 324 2 row picker.

Used Fahr rotary 7 ft. haybine. Glenco SS9 Soil Saver, JD 210 14 ft. Disc, Hesston #30 Stakhand.

CHISEL PLOWS- new Ford 13-ft. 3 pt. w/gauge whls.

Used Grim 4 star hay tedders.

Used NI 279 Cutditioner, 2 NI 272 cutditioner, NEW NI 406 rake w/front whl, $2275.00.

Grinder mixers, NH 357 for $3850, (Just Traded); NH 355 GM, like new; Gehl 95. N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, real nice and field ready.

New AC 7010 w/20 sp. trans. JD 4020 S.C. w/cab. MF 1135 w/cab. Farmall 350 w/P.S. and F.H.

Farmall M Diesel w/PS; M& W PTO & Dual Hydraulic; Farmall A w/Cult.

We have 3-Farmall M's & Farmall H.

Balers - JD 410 Round Baler; JD 500 Round Baler. New Idea #456 round baler.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals.

Case 1410D, nice.

Cub 184 w/3 pt., like new, 682, 128, 125; JD 317, 314, 210, 112, (SOLD).

New John Deeres 4240 cab & air Q.R. for $30,000; New JD 4440 C.A. QR w/radial 20x38 tires for $36,250.00. Local trade ins - Used JD 4230 CA QR, 4020 side console; Equipment.

Corn Heads JD 643, 444, 244, 243, 843, 343, 443, 313 for 45C, 235, Massey Ferguson 1163, 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, F438, K238, F335, F330, M430, K330, Int. 863, 864, 844, 744, 843, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, NH 4 row 38" C.H. New JD 444 $7350 reduced to $6875. JD 443 used 2 seasons; 3 late model 643 JD Cornheads; Gleaner A430 used 4 Yr. Gleaner A630 C.H.; JD 435 & 434 for 95 Combine C.H.; 60 corn heads on lot. NI 738 and 728 4 row 30"

New Int. 810 13 ft. grain head.

Used Int. 820 16' flex grain head.

Used JD 215 Flex Grain Head; 3 Used JD 13' Grain Head.

2 used MF 63C Corn Heads to pick from. 4 used #810 Int. 13 to 16 ft. reg. and floating heads.

(New Farmalls) 5088 C.A. for $34,850 New 3688 fully eq., $30,800.00. Reduced to $30,000.

(Used Farmalls) 966 original, 1206 real nice, Used JD 4230 w/R.G. We have 4 JD 4020 side console diesels. 1970 JD 5020, $6950.00; Ford TW20 w/cab w/220 hrs., damaged.

Case–Used 2590 Fully Eq., Cab Air, PS, Dual Whl., 900 hrs. for $23,900; Used Case 2090, CA, PS, like new.

Case 1370, 1070, 1030.

AC 220 original w/1700 hrs. for $8,850, (SOLD); AC D 17 dual IV w/3 pt. Case 1410 original for $7,500; JD 4230 w/Rops for $12,800; 1971 JD 3020 SC, PS, DL, +2 valves.

TRACTORS - Farmall 544 gas W.F., Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.

1971 JD 4020 original; Case 1070 P.S. $6975; JD 4010 Tri D, Farmall 766, New Holland 770 w/2 row 30" C.H.

Long 910 D.

CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.

CORN PICKERS - New NI 325 w/12 roll used N.I. 325 w/12 roll bed current model. Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H.; NI 311 - 2 row.

Used NI 323 & #7.

Used MF 325 w/8 whl. bed.

NI 727 Uni Husking beds.

JD 4020 w/58 Loader, JD 4320 w/cab.

560 D w/F.H., nice.

Farmall - 1568 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856 w/38" tires, very nice; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756.

HARVESTERS. Fox Super D., SP Chopper. NI 702 Uni D. w/chopper; IH 830 w/C.H., like new; Used JD 3940 w/Elect. Controls; 2 row N.C.H. & pickup head; JD 3800 w/2 row C.H. for $2,850.00; JD 38 w/2 row C.H.; N.H. 890 w/3 row 30"; NH 890 w/2 row; 2-NH 890 2 row 38" cornheads; NH 770 w/2 row 30"; NH 707 3 pt. w/2 heads; Fox 2 row snapper head. NH 770 1 row snapper C.H.N.H. 890-2 new snapper head, new N.H. 890 new corn head used N.H. 770-H824 2 new corn head and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800. JD 4 row Stalker head, like new.

New JD 5½' Used JD 5½'.

Int. 650 Chopper.

Ford 2310 w/2 Row C.H.

Gehl recutter blower.

ALLIS CHALMERS; 7040 w/cab, power shift like new, low hrs. 220 original, 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch.

3 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals.

Case 2670 - nice.

FARMALLS: Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall 826 hydro D nice.

Int. 656 Utility D w/2250 Loader.

New White 2-65 w/front whl. drive and new 1730 loader, list $29,000.

Dealers net $23,700. Our special price $21,850.

New White 2-105 w/cab $22,850.

MASSEY FERGUSON - 1155, cab & air, M.P. for $8950.00; MF 175 D; MF 85D w/new tires, MF 1155 w/C.A. M.P., MF 1130 for $6250. MF 1080D, MF 90D; Oliver 1950T w/cab for $5,975; 2050, 1855, Diesel for $6000.00; 1855 w/duals, MM Vista 1000 w/cab and loader.

New NI 324 picker w/super sheller list $15,390. Special $8,475. Farmall 706 w/310 German D. w/cab, JD 2520D, MF 1135 w/R.G. and dual wheels; NH 890 2 row snapper head. JD narrow 30" 2 row head, like new.

NI 325 pickup w/12 roll bed used 4 yrs.

Ford 4600 D, low hrs, $8800.00, (SOLD).

Fords-5000D, Small tractor just traded.

Ford 860 w/Loader, Jubilee Original; JD 2010 D, real nice.

David Brown 990 D for $1950.00.

IND. EQUIPMENT - Int. 500E crawler loader w/270 hrs., like new. Cat 933 crawler loader.

Cat 951C Loader w/Rops, real good.

MF 200 Crawler w/6 way hydraulic blade; JD 350 Crawler loader.

AC 715D w/cab, L&B, Cat, Road Grader.

AC 600-21 ft. forklift.

Bobcat 720 Hydro Skid Loader.

Case 1537 Skid Loader; Case 1816 Skid Loader.

Mechanics Specials. JD 3010 gas.

Farmall 1256, needs motor work.

Ford 5000 tri D., needs trans. work.

Case 1212 D.

Case 1410. Farmall 706 gas needs trans work, $2900.

Planters - Used Int. 800 6 row air planter w/liquid & monitor. Used 100 acres like new; New JD 6 row Conserv. no-til w/dry insect and monitor for $12,800. Used JD 7000 4 row planter; JD 7000 6 row plate w/fert. inst., JD 1460 6 row no-til liquid plateless Inst. - $1975.

AC 12 row No-til Soybean Planter, Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor.

Cabs for JD and Int. 66 series Tractors.

3 new full vision cabs for M.F. 165 thru 1135. Glenco 12 ft. 9" Soil Finisher like new.

Brady 14 ft. pull chisel plow w/Buster bar.

Athens and Bush Hog 12 ft. and chisel plows.

Pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. JD 54 spreader, (SOLD).

Used Danuser Post Hole Diggers.

New JD front dozer blade for 4520 thru 4620, 4430 and 4640.

N.H. 38 flail chopper, like new.

NH 36 Flail Chopper.

NI Hay Conditioner

Used Brillion, 8' packer seeders; Used Century 400 gal. sprayer.

NI 319 mtd picker w/12 roll. JD 6 & 8 row front cult. New 15 ft. rotary cutter, Oliver 3x rollover.

PLOWS - JD 5x hyd., JD 2500 - 6x18 sp. reset, Int. #700 6x16 sp. reset w/colters etc. for $2650. Ford 5X sp. reset, Ford 4X 3 pt. sp. reset; Oliver 4x16 rollover, JD 3x16 rollover, Ford 2X rollover, like new; AC 6X reset plow; Used DMI 5X Variable width plow; New Ferg. 10 ft. chisel plow w/gauge whls., Used Chisel Plows Brady 12 ft. & 10 ft. chisel plow, New IH 3 pt. field cult. 12', Used 3 pt. Bush Hog 7 shank V-ripper; Bestland rock picker. New Johnson loader.

NI 4 row Stalk Shredder; NH 27 Blower; JD 227 6 ft. Cutter; Int #780 13 ft. heavy offset plowing disk.

Used Int. #315 13' roller harrow.

Used Brillion 21' Hyd. fold cultimulcher.

Used Brillion 13' roller harrow; JD 3 pt. - 1&3; Shank Sub Soilers.

JD #111 = 10' Disk; Int 370 10' Disk; Int 9' Chisel Plow, like new; Brillion 1' & 3' field cult.

Int. 480 20' Fold Disk.

Howard 13 ft. rotovator.

New 12 ft. 3 pt. field cultivator.

New Landoll 24 ft. hydraulic fold chisel plow.

JD 12 ft. Pull Chisel Plow.

New DMI 12 ft. pull chisel plows, JD and Oliver 4, 6 & 8 row front mtd. cult.

Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.

Ford 12 ft. Heavy Disk. Kawanee 22 ft. Wing Disk.

JD 8300 - 21x7 DD Grain Drill w/Soy Bean Attach.; Used 200 acres, like new.

JD 8300 - 21x7 D.D.

Int. 5100 - 21x7 DD grain drill, like new.

Int. 510 21x7 D.D. w/press wheels 2-sets of press wheels for JD drills.

MF 43 22D w/grass seed.

New Fast Hitch 3 pt. adaptors for Farmalls, (SOLD).

Loaders, new Int. 2355; JD 146, 148, 48, 58, 46A; Int. set of forks, like new, Int. 2000 loader, 1 Int. 2001 loader, new Great Bend loader, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 2 Used 30.5 x 32 tires.

2 New sets JD 38" cast whls. & rims for 4640 etc.

TRUCKS - 1979 Chev. C65 24 ft. rollback, like new.

'76 Chev. 4x4 Pickup.

Int. Scout 4 whl. drive, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.

(New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for JD 3960, 3800, 38; Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.

JD front & rear weights, IH front and rear weights.

For your needs call:

STITZEL FARM EQ. INC.

East Windsor St.
& Krick Lane
Hamburg, Pa. 19526
Phone Bus. 215-562-8377
home 215-562-7451

1 FARM EQUIPMENT

FOR SALE-Fox 2 row snapper head 717-548-2877

JD 4430, cab, air, 38 rubber, sharp, $10,900 717-264-1154.

For Sale - NH 469 haybine, field ready; 15 ton log splitter; small farm dump trailer, needs work, 2 mini Surge milkers Bedford Co 814-766-3239

JD 4020 power shift, side console, 1972 model. Has M&W turbo kit Has 20.8x38" tires in very good condition Price $9,200 717-532-7054

For Sale - Generator 4 cylinder, O'Keefe Merritt model N15, 15 KW, 220/127 volts, 3 phase 4 wire, 49 2 amps per leg, $650 or best offer 215-542-7980 or 215-646-9057.

John Blue professional liquid nitrogen sprayer, 27½ ft. boom, 400 gal aluminum tank, like new, $3,900. 717-653-1568.

JD 7700 combine, 643 corn head, 16' platform, chopper, monitor, weights, sharp, $15,900 717-264-1154.

JD 4630 tractor, quad range transmission Has cab, in very good condition. 717-532-7054

JD 6600 Sidehill Combine cab & air, grain platform, 4 row wide corn head, very good condition $24,500. 215-965-5203

For Sale - Ford 602 mounted corn picker, 12 roll husking bed, excellent condition, $2,500. York Co Phone 717-229-2450 evenings

IH #650 harvester, 2 row, 36" corn head, 5' hay pickup, 1,000 PTO, excellent shape, $3,500, JD chuck wagon, 16', 2 beaters, $1,000 Mrs Ralph T. Forsht. Blair Co 814-695-2640.

NH Bunk Wagon on truck, good condition $2,775 717-944-3500

FOR SALE-Fulghum 620 Rossie head debarker $2,500 703-721-2150 or 721-2643

FOR SALE-2 row wide 324 NI corn picker w/12 roll husking bed $4,500 (1) 1200-bushel speedy corn crib w/roof. $500 717-866-4362.

NI #214 manure spreader - single beater w/hyd. endgate. Good condition $1,950. 814-349-8201

For Sale-Int. #863 6 row 30" corn head, excellent condition, best reasonable offer. Can deliver 717-933-8134.

For Sale. 1972 Dunham 15" cultipacker, 10 foot, good working condition Asking $400.00. Schaefferstown. 717-949-2240

FALL USED EQUIPMENT SALE

ALL EQUIPMENT SPECIALLY PRICED
CASH — STRAIGHT SALE

Stock-No.	Make	Description	Price
V8682	IH	5100 2 Drill Hitch, Like New.	$2,300
U9369	IH	56 Blower, Reconditioned	$1,250
T6493	Glencoe	SSP-11 Shank Soilsaver	$3,900
U7318	IH	915 Combine Diesel, Hydro, 28Lx26 Tires, A/C.	$17,400
U7158	AC	Gleaner F Combine Gear, 3 Row Cornhead, 13' Platform	$9,800
U7222	MF	510 Combine Diesel, Hydro, 23.1x26 Tires, 6 Row Cornhead, 13' Platform	$9,500
U7904	JD	4400 Combine Gas, Gear, 18.4x26 Tires, 13' Platform	$9,500
U8457	IH	715 Combine Gas, Hydro, 18.4x26 Tires	$9,800
U9037	IH	715 Combine Diesel, Hydro, 18.4x26 Tires	$10,800
U9284	IH	1460 Combine Diesel, Hydro, AC, 28Lx26 Tires, Monitor	$39,800
U9352	IH	1460 Combine Diesel, Hydro, AC, 30.5x32 Tires, Monitor	REPO
T9298	Noble	6R Folding Cultivator, Hydraulic Wing Lift	$2,900
T8034	Deere	110 Disc, 10', Dual Wheels, 9" Spacing	$975
T9020	Krause	2416 Disk, 26', Rockflex, Heavy-duty	$12,900
T9023	JD	215 Disk, 12'5", 9" Spacing.	$2,300
T9109	Bush Hog	10' Disk, 9" Front & 7½" Rear	$1,675
T9134	IH	760 Disk, 14', Offset, 9" Spacing	
T9139	Krause	1765 Disk, 13'6", Rockflex, Heavy-duty	$8,900
T9262	Krause	1578 Disk, 16'6", Single-Wing, Rockflex	$4,500
T9318	JD	310 Disk, 12', 11" Spacing, Heavy-duty	$3,500
T9499	Krause	1927 Disk, 25', 9½" Spacing, Rockflex	$7,500
V9191	IH	510 Drill, 21x7, DD Openers, Press Wheels	$3,600
V9302	IH	620 Drill, 24x7, DD Openers, Press Wheels	$5,800
V9303	IH	620 Drill, 24x7, DD Openers, Press Wheels	$5,800
V9418	IH	620 Drill, 20x7, DD Openers, Press Wheels	$4,600
T9155	Wil-Rich	10FCWFC Field Cult., 15', Narrow Transport, Busterbars	$2,150
U7321	Brady	1680 Flail Chop, 14'	$2,900
V8881	IH	510 Graindrill, 21x7, Single Disc, Fertilizer	$2,800
T7892	IH	710 Plow, 6F, 18" Auto., Semi-Mounted	$2,800
U8641	MC	180SB Shredder, 1000 RPM	$2,800
V8662	IH	Sidedressr, 6 Row.	$2,500
W7821	IH	4120 Skidloader	$2,150
T8857	IH	14 Subsoiler, 7 Shank, Automatic Trip w/Coulters.	$5,800
W7844	IH	F450D Tractor, Fast Hitch, NF.	$2,200
W8229	IH	966 Tractor, Reconditioned	$11,900
W8536	IH	Farmall H Tractor, 13.6x38 Tires.	$1,400
W8569	IH	Super C Tractor, 2 Row Cultivator.	$1,500
W8729	IH	F1086D Tractor, Rops, Aux. Fuel Tank, 20.8x38 Tires	$16,900
W8759	IH	F706D Tractor, NF, 3 Point, TA	$5,300
W8863	IH	F656G Hydr Tractor, Fash Hitch, NF	$7,800
W8891	IH	F986D Tractor, 18.4x38, Reconditioned	$16,000
W8934	IH	F1206D Tractor, 20.8x38 Tires, Fast Hitch	$9,000
W9022	IH	F1066D Tractor, 18.4x38, Cab	$13,000
W9040	IH	F1206D Tractor, 18.4x38, TA, 3 Point.	$8,000
W9064	JD	4230 Tractor, Quad-range, 18.4x34, PTO	$11,900
W9194	IH	F656G Tractor, Gear, 15.5x38 Tires, NF, 3 Point Hitch	$6,200
W9236	IH	F1466D Tractor, 24.5x32 Tires, Aux. Tank	$14,500
W9240	IH	F986D Tractor, 18.4x38 Tires, Cab	$16,500
W9247	IH	544D Hydro Tractor, 16.9x30 Tires	$4,500
W9260	Versatile	150 Ser I Tractor, Loader, Hydro	$14,500
W9291	MF	1080D Tractor, 16.9x38 Tires HANDYMAN SPECIAL	$4,500
W9392	IH	Super C Tractor, Cultivator	$1,500
W9434	IH	1066D Tractor, 23.1x34 Tires	$14,200
W9446	IH	F200G Tractor, Fast Hitch, Drawbar	$1,750
W9503	IH	544D Hydro Tractor, 16.9x30, Cab	$4,500
V9197	John Blue	Trl Sprayer	
T9120	IH	4500 Vibra-Shank, 20'	$2500

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

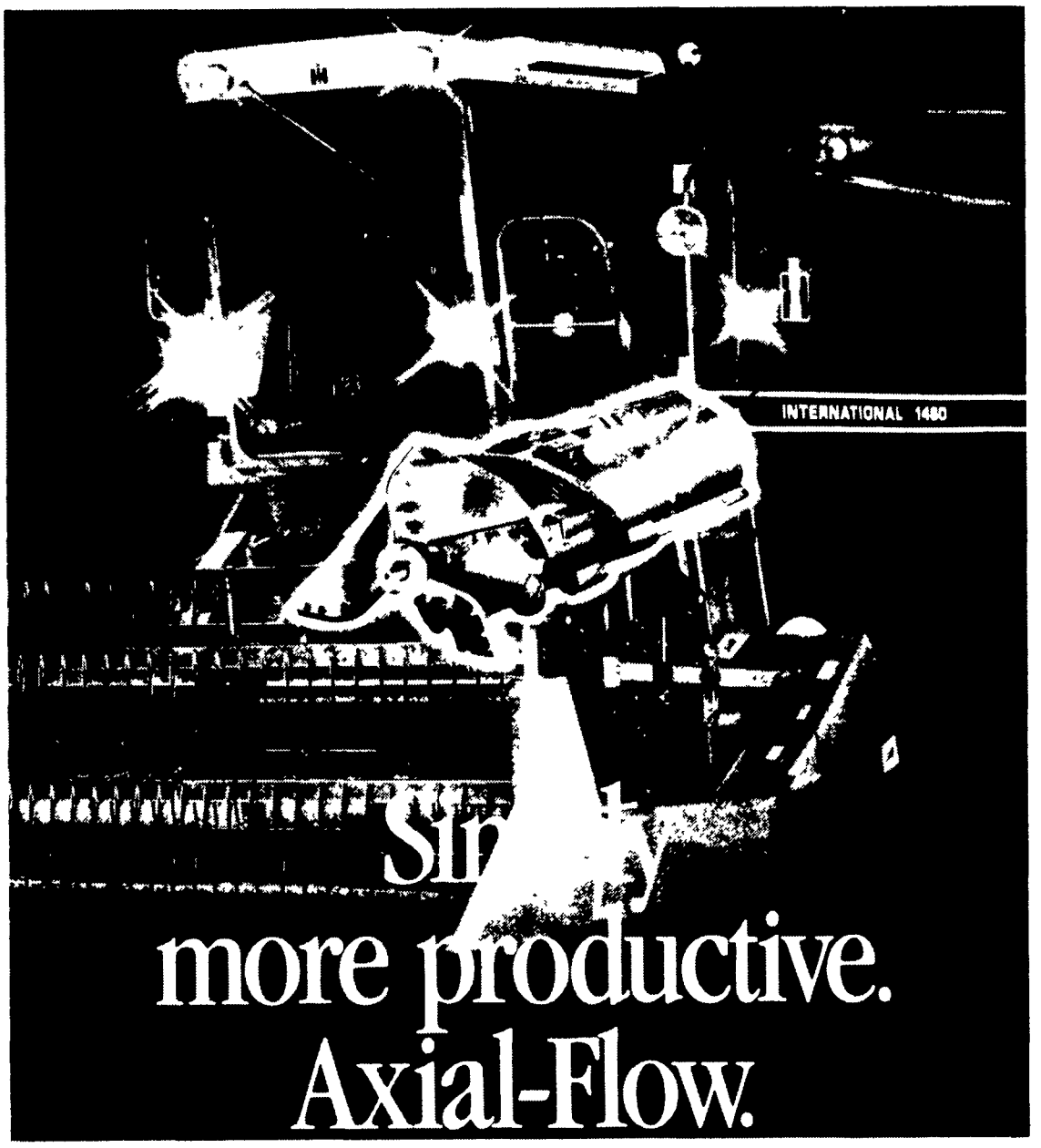
C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717)768-8231 - AUTHORIZED UPS STATION

AGRICULTURAL EQUIPMENT

FARMERS REPORT MORE PRODUCTIVITY WITH AN INTERNATIONAL AXIAL-FLOW

Get More Bushels Per Day, More Bushels Per Acre, More Dollars Per Bushel, And More Bushels Per Gallon Of Fuel.

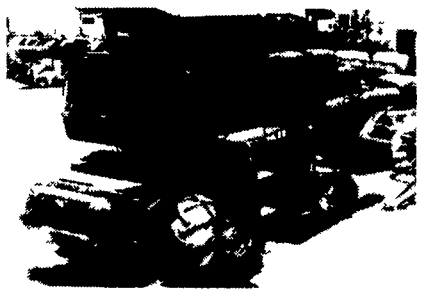


THE FACTS ARE SIMPLE

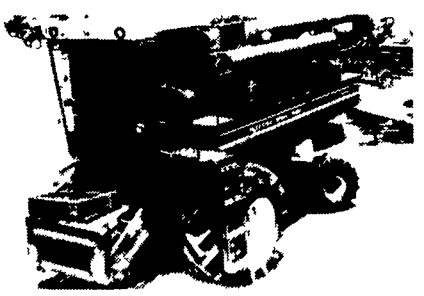
Year after year more farmers are noticing the impressive results of International Axial-Flow Combines. When your neighbors get increased performance and productivity like outlined below, its no wonder that International Axial-Flow combines have earned the trust and admiration of farmers all over the East.

BUY A GOOD USED COMBINE FROM HOOBER'S NOW... DON'T WAIT TILL THEY'RE GONE

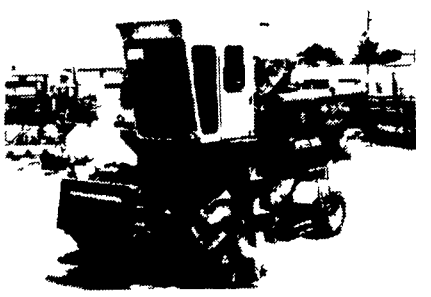
HANDYMAN SPECIAL
615D Combine, Cab, 3 Row Cornhead & Platform w/Pickup Reel
SPECIAL PRICE $3,900.00



U7737 Deere, 6600 Diesel, Gear, 28Lx26, 443 Cornhead & 215 Platform
$15,900.00

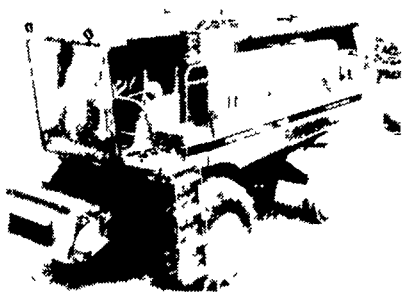


U8771 IH 1460 Hydro, A/C, Monitor 67 00x34 00x30 Tires, Grain Loss Monitor, 1981 Hrs
$45,600.00

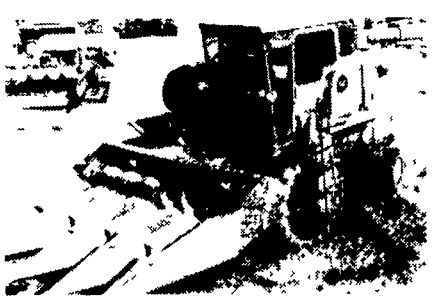


U7818 IH 715D Hydro, A/C, Monitor, 18 4x26 Tires
$9,800.00

U7961 IH 915D, 28Lx26, 12 4x16 Tires, A/C, Monitor, AHC, 1475 Hrs
$17,900.00

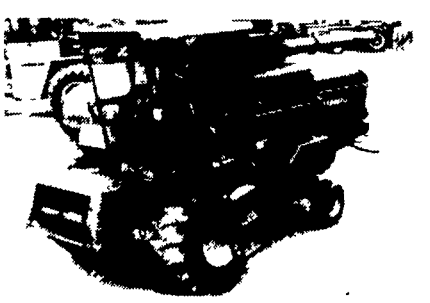


U9292 IH 1460 Hydro, A/C, Monitor, 28Lx26 tires, 2459 Hrs.
$42,000.00



U8010 MF 510 Combine, Diesel w/ 1143 Cornhead
$17,500.00

U8654 MF 750D, 23.1x30 Tires, Hydro, A/C, 15' Flex Platform
$18,900.00



U8742 MF 510 Gear, A/C, 44 Cornhead & 13' Platform
$17,800.00

All Prices Are Cash - No Trade

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717)768-8231 - AUTHORIZED UPS STATION - MIDDLETOWN, DE (302)378-9555

1 FARM EQUIPMENT

CATTLE FEEDING EQUIPMENT-Concrete J troughs Galv. steel gates, squeeze shoot; NI hydraulic dump wagon; hay feeders; calf creep;. etc. 609-927-4564.

For Sale - Rosenthal corn husker in good condition, $400 301-271-7110 after 3 30 PM.

For Sale: 8' corn drag. Good working condition Asking $250.00. Lebanon County 717-949-2240.

NH 1 row snapping head for model 770 or 782 harvester Mifflin Co 717-935-2905.

For Sale - JD 3010 gas, narrow front end, $2,450. Good condition. 215-267-2128.

(1) NH #8 Wagon
(1) NH 770 Harvester
(1) NH 717 Harvester
(1) NH 36' Elevator
(1) NH 24' Elevator
(1) NH Corn Drag
Wentz Farm Supply
Palm, PA
215-679-7164

COMBINE

JD 4400 rotary screen diesel, heat and air conditioning, monitors, excellent condition with JD 215 grain head
1969 Dodge 16' dump stake grain truck, 26,000 GVW, good condition, recent paint.

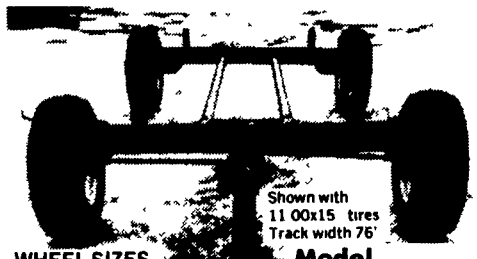
215-647-8778

HORST FARM WAGONS

FOUR 4 WHEEL MODELS

7 9, 10 and 14 Ton Two 6 Wheel Models 12 and 13 Ton

HORST WAGONS with the honest ton rating and No Sway Trailing



Shown with 11 00x15 tires Track width 76'

WHEEL SIZES
6x15 3000 lb cap
6x16 3000 lb cap
8x15 3800 lb cap
8x16 3800 lb cap

Model No. 180 - 9 ton
Wide Track Heavy Duty Wagon
Ideal for Forage Box and other applications
25 years of field service have proven the Double Reach Feature
It eliminates the problem of bent reaches All models have Taper Roller Bearing Tongue Mount and Ball in Socket Rod Ends
A proven feature for long life no sway trailing

Horst Farm Wagons have short turning radius

John N.M. Zimmerman
RD 6, Lebanon, Pa. 17042
Phone: 717-933-8181 or
717-933-4032

The Double Reach Feature does not cause any problem about flexibility

INTERNATIONAL® AGRICULTURAL EQUIPMENT

THIS WEEK'S SPECIALS

	LIST	SEPT. SALE
IH 3688 w/cab & air, (demo)	$47,308	$27,650
IH 5088 w/Cab & Air & 20.8Rx38 Tires	$56,691	$38,500
IH 130 Forage Box, roof & 3rd btr. & 12 Ton tandem running gear	$ 9,091	$ 6,150
IH 781 Forage Harv. w/hay pickup & 2 hds.	$18,075	$14,500
IH 881 Forage Harv. w/hay pickup & 2 hds.	$20,375	$15,500
IH 1250 Grinder Mixer, 105 bu.	$ 8,023	$ 6,250
IH 40 heavy duty 8' blade	$ 1,300	$ 985

USED TRACTOR SALE

	LIST	SALE
IH 1486 w/cab and rad. tires	$24,500	$22,950
IH 1086 D w/cab	$22,500	$20,950
IH 986 w/cab & duals	$19,500	$18,950
IH 966 D hydro w/cab	$12,500	$9,950
IH F350 w/fast hitch (nice	$2,150	$1,950
IH C	$1,250	$1,150
IH F12 tractor	$750	$695

Waiver of finance until 3-1-85

COMBINES, HEADS & CORN PICKERS

IH 1440 Combine w/13' platform $36,000
IH 843 4R narrow corn head.. $4,950
NI 323 1R corn picker $2,650
NI 325 2R narrow picker ... $4850

USED HAY AND FORAGE EQUIPMENT

IH 46 w/thrower $850
IH 37 baler w/thrower ... $1800
IH 650 forage harv., w/hds ... $1250
JD 34 forage harvester w/2 row head ... $1500
Lamco 16' forage box w/roof .. $1850
Fox 1R Head for 546 Harv..... $150

Waiver of finance until 9-1-84

USED TILLAGE

IH 531 3-F 14" mtd. plow $475
IH 710 5F 18" auto. plow w/cyl. $3950
IH 440 3F-16" 3 pt. plow (nice) $1250
IH 540 4F-16" plow $1350
IH 550 5F 16" plow $1250
IH 710 5F 16" plow w/cyl. $2250
IH 475 20' wing disk harrow w/cyl $4950
IH 311 3F-14" 2 pt. plow $350

USED PLANTERS & DRILLS

IH 510 S.D 16x7 ... $3500
IH MF S.D 13x7 ... $300
McCon. Ont 16x7 d d ... $1250
IH 56 4 row. ... $950
IH 400 4 row 38" ... $950
IH 400 6 R 30" Planter w/insect. and cou-till ... $2750
JD FBB 13SS Drill ... $950

Waiver of finance until 5-1-85

SPREADERS AND MISC.

NI 214 spreader w/hyd. endgate $1850
Portable loading ramp (for cattle) $200
Little Giant 38' elevator w/motor $1250

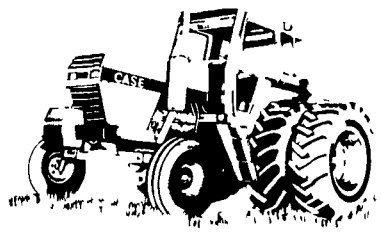
NEW GRAVITY BEDS & RUNNING GEARS

E-Z Flow 170 Bu. Gravity Bed ... $600
E-Z Trail 8 Ton Running Gear w/tires & Quick Hitch $900
E-Z Trail 10 Ton Running Gear, w/tires & Quick Hitch ... $1,150

MIFFLINBURG FARM SUPPLY, INC.

Route 45 East, Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

New 2290



New Case 2290, Cab, Air, Front Weights.
$21,500

Oliver 1950, GM Engine (Rebuilt), 105 HP
$7,250

717-866-2091

USED EQUIPMENT

TRACTORS

IH 1568	$16,000
IH 1066	$13,000
IH 674D End Loader	$10,500
IH H84 Hydro	$13,000
IH F656D Hydro	$6,850
AC D21	$7,500
IH Cub Low Boy w/Hitch & Mott Mower	$3,500
Kubota 6000 w/Mower	$3,700
Yanmar MR 135 w/Mower	$3,500
IH 4130 Skid Loader	$6,000

HAY & FORAGE EQUIPMENT

IH 650 Forage harvester	$2,000
NI 324 Picker	$3,500
NH 33 Flail Chopper	$1,300
IH 1150 Grinder-Mixer	$2,900
JD Drill	$1,700
Gehl Wagon	$900
Little Giant Elevator	$900
IH 555 Spreader	$2,500

BIGGS INCORPORATED

34 Buckley Ave., Rising Sun, Md.
301-658-5531

MF Massey Ferguson

FIELD QUEEN FORAGE HARVESTERS

GOOD USED EQUIPMENT

TRACTORS
MF 175
MF 285, 8 Sp.
MF 1080
MF 1130
MF 2705 cab, 700 hrs.
MF 1150 w/cab
Farmall MTA
Farmall 400 gas
Farmall 966
Hesston 780 DT, demo

HARVESTERS
NH 890, 3 Heads
Gehl CB 600
JD 35
Hesston 2000

LOADERS
Gehl HL 3510
Gehl HL 2600
Gehl HL 4600

COMBINE
MF 300, cab
MF 35, SP
IH 203

CORN PICKERS
N.I. 310
N.I. 324 12 roll
N.I. 324-sheller

CORN HEADS
Gehl-all sizes
NH 3 row Snapper
AC 430 Snapper
JD 224 MF 24
JD 234 MF 44

NEW EQUIPMENT
MF 250
MF 270
MF 285, M-P
MF 670, cab
MF 670, 4WD
MF 2640, 4WD
MF 550, hydro
Brillion 7' chisel plow
Hesston 7150
Field Queen 7650
Gehl CB1000
Gehl CB1250
HL 3510
HL 4500
HL 4610

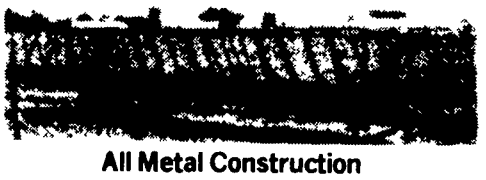
Longenecker's, Inc.

At Clappertown Williamsburg, PA
814-793-3731

SAVE YOUR HAY WITH SLANT BAR FEEDERS

18 Holes
3 Section Feeder
$135.00

SPECIAL PRICE ON STEEL WHEELS



All Metal Construction

ALL PURPOSE FEED TRAILER

Priced At	
24 ft.	$695
30 ft.	$825

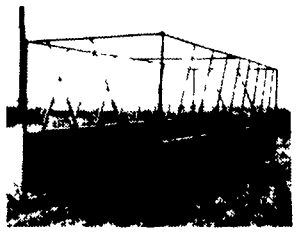
FOR SALE

Auto turn carts and five angle scrapers Reassemble with two bolts

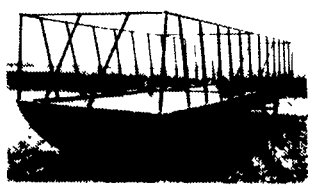
Scrapers $175
Carts $285
with brake
Carts $245
without

Scraper good for barn yards, stones & snow

Feeders on Skids



12 ft. $290.00
16 ft. $360.00
18 ft. $318.00
24 ft. $399.00
30 ft $470.00
36 ft. $540.00



BARTVILLE WELDING SHOP

Rt. 1 Christiana, PA (at Bartville) 17509

Dealers Welcome

B&R FARM EQUIPMENT

NEW EQUIPMENT

NH 363 Tank Spreader Special Price
Call For Details
AC 2500 Disc 10 ft. 10 in.
AC 8010 PS w/20.8x38 Radials
(2) AC 6080 2 WD
AC 16 ft. S-Tine Field Cultivator
AC 6080 2 WD w/Cab
AC 8070 Front Wheel Drive
AC 1200 15½ Ft. Field Cultivator
AC 1500 Min-Till
NH TD 50 Disk
w/$1500 Factory Rebate

USED TRACTORS

AC 175 Diesel
IH 986 Diesel w/cab
MF 1135 Diesel w/cab, heat & air
AC 7040 w/Cab, Heater & Air

USED HAY & FORAGE EQUIPMENT

2 NH 717 Forage Harvesters
JD Tank Spreader
AC Model F Combine w/13' Grain Head -
IH 555 Forage Harvesters
Gehl 300 Forage Harvester
Gehl 72 Crop Chopper
Gehl 600 Forage Harvester
NH 77 Baler w/ Motor Thrower
JD 24T Baler w/ Kicker
NH 268 Baler
NH 269 Baler
(2) IH Balers w/Throwers
Lely 4 Wheel Rake

SPREADERS

NH 518 2 Beater
NH 513 2 Beater w/Hyd. Endgate

MISCELLANEOUS

AC 460 Loader w/2 Buckets (Will fit AC 6060 or 6080 Tractor)

RD 1 Beavertown, Pa. 17813
717-658-8175
717-658-8185

USED EQUIPMENT

NEW EQUIPMENT SPECIALS

JD 1610 Pull Type 11' Chisel Plow
JD 1710A Pull Type 11' Mulch Tiller
JD 2700 6 Bottom Spring Reset Plow
JD 2600 5 Bottom Spring Reset Plow
JD 1010 13' Field Cultivator
JD 900 V-Ripper 7 Standard
JD 27 Flail Shredder

TRACTORS

IH 1066 ..... $8,700
JD 4440 w/SG, 500 hrs. $29,000
JD 4020 w/PS, WF, Overhauled $12,900
JD 2840
IH M Diesel ..... $ 1,000
JD A ..... $ 800
IH 1486 w/Duals $17,500

NOTICE: Combines Below Will Be Reduced by $1,000 Per Week Until Sold.
MF 750 Combine 2/6 Row Corn Head & Grain Head. **This Week $22,000**
White 8900 Combine 2/6 Row Corn Head & Grain Head. **This Week $23,000**

COMBINES

NH TR 70 w/6 Row Head $19,900
78 JD Sidehill 2/643 Corn Head & Grain Head & 215 Flex Heads $35,000
JD 105 w/Heads ..... $ 7,500
68 JD 45 ..... $ 5,000

PLANTERS

JD 6 Row Consv. w/Dry Fert. ..... $ 8,500
JD 4R MAX-EMERGE ..... $ 4,500
AC 6 Row #333 w/Notill Coulters ..... $ 5,500

TILLAGE

Ford Field Cultivator ..... $ 1,750
Brillion 10' Roller Harrow ..... $ 1,100

HARVESTING

(2) Gravity Wagons w/running gears
IH 720 Harvester w/2 Heads ..... $ 3,500
NH 880 Harvester w/2 Row 30" Head ... $ 2,500
JD 38 Harvester w/3 heads ..... $ 3,500
JD 1209 Mower/Conditioner ..... $ 3,500

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

Special

Massey Ferguson 510 Combine Diesel, Hydro, Air Cond. Cab Quick Attach. Header, 4x30 Corn Head, 13' Grain Platform. Waiver of Finance or Cash Discount.

NH L-35 Skid Steer Loader, 2 buckets, 800 hours, ... $12,500
International 84 diesel row crop, 850 hours, ... $13,450
Farmall Super H, ... $1,375 $1,175
Farmall 560 gas, As is, ... $2,200
AC WC, ... $800 $650
AC B with cultivator, ... $875
Ford 9N, ... $1650
Yanmar tractor w/mower $3,450
(2) Ferguson 30 tractors w/Woods 6' Mowers ..... each $3,500
IH 710, 4x18 auto. $3,500
IH 550, 5x14 semi mount plow, ... $875
IH 420, 3 bottom, 16" plow, ... $695
IH 453 cultivator, 4x38 trip shovel, ... $850
6 ft. 3 pt. hitch disc, ... $350
IH 37 disc, 10' with cylinder, ... $750
IH 412, 4 bottom, 14" plow, 2 pt. semi mount, ... $475
Ontario single disc drill, ... $550
JD grain drill, 13x7 single disc, ... $795
AC 500, 4 row planter as is, ... $725
IH 249, 2 row, ... $450
JD 494-A, 4x38, ... $1,400
IH 1190 mower conditioner, ... $4,125
IH 990 9' mower conditioner, ... $2,450
IH 1190 mower conditioner, ... $4,500
MF #10 baler $900
AC 303 baler with thrower, ... $1,295
NH 67 baler with thrower, ... $975
Hesston PT 12, 12' mower conditioner ... $1,200
Papec blower, excellent. $875
Fox blower, ... $750
IH 110 Forage box on 330, 8 ton wagon $2,475
Grove 14' forage box on 10 ton chassis $1,075
Grove 14' forage box on 10 ton chassis $1,200
IH 56 blower, ... $850
IH 76 combine, ... $400
IH 540 Spreader, ... $1,750
Gehl grinder mixer, 120 bushel, ... $2,475
Hesston forage harvester, 1 row head and pickup, excellent, ... $4,350
Gehl CB 600 forage harvester, 2 row corn and pickup head, ... $3,800
Gehl RB 1600 Big Round Baler, (Demo.) . $8,000

INCH EQUIPMENT CO.
East Main St. Box 247
McAllisterville, PA 17049
717-463-2191

Sweigard Brothers

RD #3
Halifax, PA 17032
717-896-3414

FORD TRACTORS
New TW 20 w/cab, 4WD, air
New 7710 w/Sycro. Trans.
New 6600
New 4610 SU
New 3910
New 2110
New 1510 w/Ag Tire
Used 140 5B 16" Auto Reset Plow. Ex. Cond.

NEW HOLLAND
New Harvesters - 707, 718, 782
New L35 gas, L325 gas skid loaders
New 358 Grinder Mixer
New 367 Tank Type Manure Spreader
Used 1400 Combine w/4 Row Narrow C.H. & 13' Grain Head
Used 975 Combine w/11' head
Used 718 Harvester w/2 heads

NEW IDEA
NI 406 rake
NI 323 one row corn pickers
NI 3 pt. Hitch Fertz. Spreader

New Glencoe 12'9" Finishing Harrow
Glencoe Soil Saver Stretch 7 Shank
Glencoe Soil Saver 5 Shank
Amco Heavy Duty 12' Disc Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head

1 FARM EQUIPMENT

Farm Machinery For Sale

John Deere #350 four-bottom plow
Glenco 16 ft. field cultivator
New Holland bale rack wagon
Gehl #710 three-beater forage wagon with 10 ton gear.
Gehl #BU85 two beater forage wagon
New Idea #324 corn picker with 12 roll husking bed
Century Sprayer
Hood for John Deere 4440 tractor
Large round 12 hole hog feeder
Four, five and eight hole hog feeders.

For information on above items contact:
JOHN J. FORRY
427 Ridge Ave.
Hanover, PA 17331
Ph. 717-632-4022

Quality Used Equipment

John Deere design dependability and dealers make the difference

• TRACTORS
IH 560 Gas w/Tricycle 2 pt
JD 8430 PTO, 3 pt
JD 4630 Cab, QR, Duals
JD 4250 Cab, PS, 95 Hrs
JD 4020
JD 1530 D w/145 Loader

• HAY & FORAGE
(2) JD 3800 Forg. Harv. w/2 RW Corn Head

• PLANTERS
AC 4 row 330 Mon., Insec
JD 7000 6 RN, No-Til, Dry Fert., Auger Fill

• COMBINES
JD 16 ft. Rigid Platform
JD 444 Corn Head

• TILLAGE
IH 5 Shank V-Ripper
IH 4-14 2 pt Plow
IH 4 Row 2 pt. Cultivator
12' Spring Tooth
Ford 24' Disk
Brillion 12' Chisel Plow
14' Crow Foot Packer
7½' Sunmaster Mower, Pull Type

• LAWN & GARDEN
GE Electric
JD 66 Rider
JD 100 8 h.p.
AC 420 20 h.p.
AC 410 10 h.p.

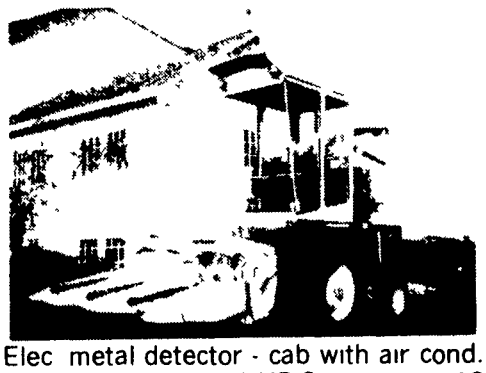
—Cooper Ent., Inc.—

"We Cater To All Farmers, Big or Small"
CECILTON, MD

Phone
(301) 275-2195
(301) 648-5416
(301) 755-6608

Evenings Call
Gary (301) 885-2248

NEW HOLLAND 1895 SP HARVESTER



Elec metal detector - cab with air cond. Used 4 seasons - 250 HP Cat engine - 12 underbeveled double edged knives - auger bank under cutter head - auger & 3 row low profile corn head - "flip up" feed roll - 2 speed blower Waiver of interest to 9/1/85 **$28,900**

NH #8 Forage Box, Roof, 3 btr. **$2,150**
Gehl "99" Blower 3 yrs. **$1,580**
NH "355" grinder mixer 21" Mill. **$4,250**
NH 518 Spreader w/Gate **$1,975**
NH 362 4 ton flail spreader ... **$1,075**
JD 14T baler w/engine **$650**

SPECIAL PRICES ON NEW...
"718" and "892" Forage Harvesters
9 and 12 ft. Haybines
Balers, Throwers and Wagon Gears

PARTS and SERVICE
ROYA. BRUBAKER
SALES ★ SERVICE
Phone: 717-626-7766 or 626-1859
700 Woodcrest Avenue, RD3, Lititz, PA

Complete TRACTOR & ENGINE REBUILDING
Dynamometer Testing

FOR SALE
A C and Wisc 2 and 4 cyl power units with or without clutch reduction

SPRING GARDEN REPAIR SHOP
RD #1 Box 204
Kinzer, Pa 17535
Joe S Stoltzfus

TRACTORS

Satoh Buck 4 WD
Satoh Elk
Ford 3400 w/loader
Ford CL 40 Skid Loader
Ford 8000 D 8 speed
Ford 7000 w/monitor
Ford 6700 w/canopy
Ford 5000 dual power
Ford 4000 D LPTO
Ford 3000 D, 8 speed
Ford 801 w/loader
Ford 8N w/loader
Ford 9N w/loader
AC D15 3 pt.
IH Super M
David Brown 1200
Case VAC 3 pt.
Case 930 CK Tractor
JD 2640 w/canopy
JD 2020 w/loader
JD 1520 WFE
JD 520 3 pt., PS
JD 60 PS, LPTO
JD 4400 G Combine
MF 175 D 8 speed
MF 135 400 hrs.
MF 33 Grain Drill
Ontario Grain Drill
NI Hay Rake
Howard Rotovator
Ford 1-6 B Plow
NI 206 Spreader
NH 269 Baler
Ford 530 w/thrower
NI 323 Picker

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

JOHN DEERE

USED EQUIPMENT

INT. 475 DISC
JD 5020 tractor
MOTT MOWER - 48 In.
JD 54 Manure Spreader
JD 4400 Combine
JD 105 Combine
Oliver 5x16 Plow
1-JD AW disk harrow, 14'
4440 Tractor w/cab & air
JD 2240 w/145 Loader
18.4x34 M&W Hub Dual
20.8x34 JD Hub Dual
18.4x34 Snap On
24.5x32 Snap On
F145-5 Bottom Plow

NEW EQUIPMENT

JD 415 Rotary Hoe
JD 7100 8-row 20" bean planter
JD 7000 - 4 Row & 6 Row Conservation Planter
1 - JD 506 Gyramor
2950 Tractor
4250 Tractor
JD 850 Tractor
JD 2350 Tractor

OTHER LINES NEW EQUIPMENT

Superior-Campbell Sprayers
Superior-Scranton Livestock Equipment, (Hay Feeders, Corrals, Gates)
Ceco Farm Buildings

COVERT & SONS, INC.
Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington & Somerville)

1 FARM EQUIPMENT

LONE MAPLE SALES & SERVICE INC.

R.D. #2
New Alexandria, PA
15670
412-668-7172

USED EQUIPMENT

JD 4240 RG, QR, '81, 500 Hrs.
Oliver 1755, '70, 2100 hrs.
NH 276 Baler w/ Thrower, '77, ex.
JD 1219 Mo-Co, Used 50 Acres, ex
Calumet 2250 Liquid Tanker, Like New
IH 715 Combine, Gas w/ 4RN Cornhead
White 5400, 4 RW Planter, ex.
White 508 3 Btm Plow, Used 20 Acres

MF Massey Ferguson

MF 285 8 Speed
Satoh Buck 4WD w/Mower
IH 154 Cub w/Mower
AC WD
Woods RM 306 Mower
MF 725 7' Mower Conditioner
IH 37 Baler w/Thrower
IH 540 Manure Spreader
Herd 3 pt. Fert Spreader
MF 1010 4WD Trac. w/Mower
(2) IH Hay Conditioners
NH 36 Crop Chopper
IH 8 Crop Chopper
NH 717 Harvester
AC Forage Harvester
NH 16' Forage Box
Gehl 65 Grinder Mixer
Gehl 2600 Skid Loader
Brillion 24' Field Harrow
MF 300 Combine
MF 205 Combine

Coming In...

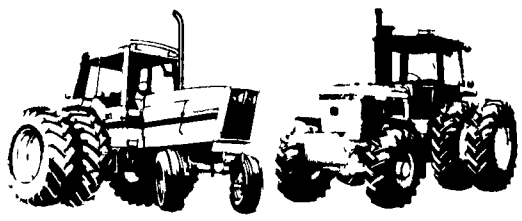
Gehl 600 For. Harv. w/2 Heads
MF 124 Baler w/Thrower, Excel.
Fox Blower
JD 24T Baler w/Thrower
MF 65 Trac., Gas
MF 236 Loader
Kasten 16' For. Box
Gehl 4500 Skid Loader w/Backhoe Attach.

NEW HOLLAND

MARLIN SCHREFFLER
Pitman, PA
717-648-1120

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222



QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A WARRANTY/WILL DELIVER ANYWHERE

JD 8630, 1976 cab and air, factory cast duals, 3 outlets, 3 pt hitch & PTO, nice & clean
JD 4240 Power Shift, factory cab & air, immaculate, one owner
JD 4240 w/sound gard, cab & air, 38" rubber, nice tractor
JD 4430 Power Shift, 1975 model, factory cab & air, nice
JD 4430 sound gard, cab & air, quad range, very nice
JD 4230 Quad range, factory cab & air, 38" rubber, fully equipped
JD 4020 Diesel, side console, wide front, dual outlets
JD 2640 1980 Model SOLD high low-indep PTO, dual outlets, canopy and late style
JD 2630 w/Independent PTO, roll guard, and dual PTO
JD 4320 w/factory SOLD ide front, 3 pt
JD 730 Diesel, w/f SOLD , nice
JD 4010 Diesel, wide front
IH 884 w/TA fully equipped, like new
(2) IH 1456 w/factory cab, dual PTO's and hydraulics, sharp
IH 1256 wide front, 3 pt , dual PTO's
IH 1256 w/complete engine overhaul
IH 1066 w/factory red cab & air, new TA & clutch, dual PTO & hydraulics
IH 1066 w/out cab, clean
IH 656 Diesel, wide front, 3 pt - dual outlets
AC 5040 Diesel, late model, one owner 400 hrs wnclosure $6,000
AC WD
MF 1080 w/multipower, dual remotes, 16.9x38 rubber
Gehl 3000 skid steer loader
NH #8 Forage Wagon on tandem running gear

HARVESTING EQUIPMENT

If you have any questions about Uni Systems call or stop by We have alot of good used Uni Equipment in stock and priced right

NI 708 Diesel Hydro Rear Wheel Assist.
NI 703 In line, 6 cyl gas, 1975 model
NI 702 last year on production, heavy axles & high screens
NI 701 w/heavy rear axle
NI 702 Gas w/heavy axle
(2) NI 717 combine, one is excellent
NI 710 combine & grain head w/floating cutter bar
NI 729 A Shel r, Like new
NI 729A SOLD ner
(2) NI 737 huskers, one like new
NI 727 husker, one of the last ones made, very nice
(2) NI 738 4 row narrow corn head, w/stripper bars
NI 730 4 row wide corn head snapper rolls
(2) NI 725 3 row narrow corn head stripper bars
NI 767 Super Chopper w/electric knife sharpener
NI 768 3 row wide-narrow chopper head
NI 763 3 row nar SOLD opper head
NI 713 Grain Head

MISCELLANEOUS

IH 2250 Loader
Cab to fit JD 3010 through 4020, $400
Dual wheels - 34's and 38's
Cab w/air to fit IH tractors, 66 Series

Box 91 New Providence, PA 17560
Business Ph. 717-786-1606
717/464-5960 Evenings

FORAGE WAGON SPECIAL

$3995

6x16x8
Third beater, roof, variable speed, high speed clear.
Cross feed conveyor, Regular or Hydraulic,
2 Year Warranty

KEYSTONE FARM EQUIPMENT

RD #1 Box 450A
New Holland, PA 17557
717-354-7080

Kubota 4 Wheel Drive Fall Special

NEW: B6100; B6200; B7100; B7200; B8200; G4200; G5200; 8¾% Financing
USED L225; L305.
NEW FORD'S: 4610; 530A; 445TL; 555A-TLB 4WD.
USED FORD'S: TW30; 5600 w/cab; 4600 w/cab; 555-TLB, 600 hrs.
USED INT.: 706; Int. Cub, 50 hrs.
IMPLEMENTS: Mathew's Chopper conditioner; NI 2 row Sheller; Ford mounted 1 row corn picker; Woods Bros. 16-4 corn picker; (2) NI 95 bushel manure spreaders; Brillion cultimulcher; Westgo stone picker; New Ford no-till corn planter; Price reduced; Ford 219 transport disc, offset 10' w/24" scalloped culturers List Price $4,900. Special Price $3,000; Ford 240 transport disc, 10' 20" disks List Price $4,100 Special Price $2,500; Ford transport disk, 14' 20" disks, rear scalloped, Special Price $2,500.

HAY BUSTER DRILL
MOORE NO-TILL DRILL
FOR RENT OR SALE $6,900

STRALEY FARM SUPPLY, INC.

Farm - Industrial Equipment Sales & Service
Dover, Pa 17315

Ford, IHC, Kubota, Woods, Bush Hog, Danuser, Little Giant
717-292-4443

BALDWIN ELECTRIC MOTOR DIVISION, INC.

REPAIR & REWIND - ALL BRANDS AC & DC MOTORS
Call 717-354-5566
Call 717-354-4651
BALDOR ELECTRIC MOTORS
Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
FARM DUTY MOTORS IN STOCK
P O Box 232 Honey Brook PA 19344

Nothing runs like a Deere

JOHN DEERE

TRACTORS

JD 8450 4WD w/Duals, 200 Hours, 3 pt. Hitch & PTO	$69,000
JD 4040 Cab & Power SOLD	$24,900
JD 2240 w/1200 Hours	$11,200
JD 2630 Diesel SOLD	$7950
JD 3010 Gas, Wide Front	
JD 4020 Gas, Narrow Front	$6,500
JD 2950 4 Wheel Drive, 450 Hrs	$26,000
JD 70 Gas	$2,250
Farmall M With Power Steering	$1,650
Ford 8N	
SAME 80 HP 4WD, 900 Hrs	$12,500
JD 50 w/Power Steering, 3 Pt	Coming In
JD 4020 Side Console, Power Shift WF, w/Cab	Coming In

COMBINES

JD 6620 Level d SOLD d w/215 Rigid Platform, 1200 Hours	
JD 6600 Side Hill With 1600 Hours	$34,500
JD 6600 Diesel	$13,500
JD 40 Square Back w/10 Ft. Platform	
IHC 205 w/Cab, 10 Ft. Platform and 2 Row Cornhead	$7,500

Corn & Grain Heads Available

HARVEST SPECIAL
Fox Self Propelled Harvester
125 HP w/2 Row Narrow Pickup Head & 2 Row Snapper Head
$7000

2 JD 35 Harvesters
2 JD 38 Harvesters
Heads Available

WINELAND EQUIP. INC.

JOHN DEERE

RD2 Rte 164 East
Martinsburg, PA 16662
Phone 814-793-2109

INTERNATIONAL HARVESTER

USED COMBINES

Int. 125 w/Grain Head
Int. 715D - hydro, late model
Int. 1440 w/ SOLD 50 hrs., excellent condition

USED TRACTORS

Allis Chalmers WD
Ford TW 10 w/1425 hrs.
JD 430 MM 445 w/Loader

USED EQUIPMENT

900 Badger Blower
Int. 3 pt. #5500 Chisel Plow
Huff Pay Loader
NH #518 Manure Spreader
Int. 510 Grain Drill 16x7 combination S.D., Nice
Gehl #71 SOLD rage Box
Int. 400 Syclo 4 Row Corn Planter
Ontario Hoe Drill

NEW GEHL EQUIPMENT

G806 8 Ton Running Gear
960 Forage Box w/roof
1540 Forage Blower
3510 Skid Loader
#100 Grinder Mixer
#2330 Disk Mower Conditioner
#1460 Combine In Stock Now

International Axial-Flow Combines

Four sizes to meet your needs

They re the world's most advanced line of combines Because a rotor replaces the conventional cylinder and troublesome straw walkers Threshing and separating are more thorough there are fewer cracked kernels and, there is less downtime and fewer repairs

Four models 13 to 30 foot platforms
- 1420—124 hp diesel engine and 125 bu grain tank
- 1440—135 hp diesel engine and 145 bu grain tank
- 1460—170 hp diesel engine and 180 bu grain tank
- 1480—210 hp diesel engine and 208 bu grain tank

Finance plans available

GAS & DIESEL ENGINE REPAIR

LOMBARDINI
DIESELS SALES & SERVICE
• Experience
• Reasonable Rates
New & Used Gasoline & Diesel Engines
BRIGGS & STRATTON
Rebuilt Wisconsin Engines

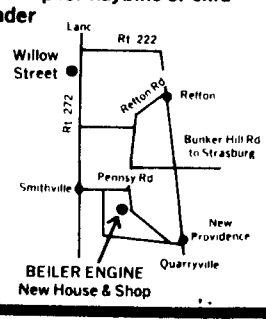
Kawasaki

AEN 9 hp w/clutch or reduction
THD 16.8 hp baler engine
VF4 25 hp w/clutch or reduction
VH4D 30 hp w/clutch or reduction
VH4D 30 hp for skid loaders
VG4D 37 hp w/clutch or reduction
VG4D 37 hp for haybine or skid loader

Guaranteed 1 Year

KENDALL MOTOR OIL

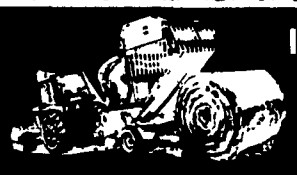
BEILER ENGINE SERVICE
245D PENNSY RD.,
NEW PROVIDENCE, PA
Check Our Prices
While Supplies Last



Eckroth Bros. Farm Equipment

RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
· 7:30 - 5:30 Mon.-Fri. 7:30-4:00 Sat.

"Starvin' Marvin" Says Need A Round Baler to Bale Corn Stalks This Fall? We've Got Your Best Deal. A New Round Baler At A Used Round Baler Price!



IH 2400 Hi Capacity Round Baler

$7,800 Cash

Make full 6' dia. bale up to 1500 lbs.
Ejects the bale clear of the rear gate.

IH 3088 90 h p., 18.4x38 Tires	$22,600
IH 584 Row Crop Tractor Factory Fresh	$14,000
IH 584 Utility Tractor Factory Fresh	$14,000
IH 684 4 WD Tractor	$20,000
IH 684 Low Profile Tractor Orchard Special	$16,700
IH 3688 Tractor, 110 h p , Cab Air '84 Model	$34,500
IH 881 H D Forage Harvester 2 Row Corn Head 6' Pickup	$15,900
IH 5500 7 Shank Hi-Clearance Chisel Plow	$1,775
IH 4500 12' 5" Vibra Shank Field Cultivator	$2,450
IH 720 5-18 Reset Plow	$7,900
IH 5100 16x7 Plain Grain Drill, Grass Seed	$4,100
IH #10 Flail Chopper	$5,250
Landoll 7 Shank Soil-Master Demo	$6,300
Meyers 18' Forage Box, Roof 3 Beaters Steel Frame w/10 Ton E-Z Trail Running Gear 12.5-15 8 Ply New Tires	$6,000

Local Grown Used Tractors w/Waiver of Finance 3-1-85

RED HOT SPECIAL

IH 886 Tractor, w/roll frame, 38" rear tires, develops 90 h.p.
$15,000

Waiver of Finance Available Until 3-1-85

IH 966 Cab Good Rubber Local Tractor 95 h p
IH 1256 20 8x38 Tires, local Tractor Clean 116 h p
Int 340 Utility Very Clean
JD 2010 Diesel Utility Excellent Rubber Very Good
IH H Farmall, 51 Model w/Loader
IH 350 Farmall, Diesel 3 pt Hitch
IH 656 Farmall, Gas

LOCAL GROWN USED EQUIPMENT
w/Waiver of Finance Till 6-1-85 On Many Machines

Fox 3000 Harvester w 2 Row Head
IH 2 Row Cultivator for F230 240
Papec Forage Blower
IH 56 Blower Late Model
500 Gal Walsh Trailer Boom Sprayer
NH 880 Harvester w Corn Head
JD 54 Manure Spreader w Hyd Endgate
IH 350 Tandem Disk Harrow 10'3 Excellent
(2) IH #56 4 Row Planters
JD 345 4 16 Semi-Mount Plow Hyd Reset, Excellent
Tye 80 Pasture Pleaser Drill w fertilizer, grass seed gauge whls seed firming whls 3 yrs old
IH 700 5 16 Semi-Mount Auto Reset Plow Can Convert To 4 Bottom Good Cond
IH 710 3-16 Semi-Mount Auto Reset Plow
IH 37 Baler w Thrower 1 Owner Guar
IH 990 Mower Conditioners, 9 Ft Cut
Gleaner M 1974 Diesel Combine Cab 4 Row Corn Head 13' Platform w Pickup Reel $15 900
IH 400 6 Row Air Planter No Till Coulters new Double Disk Openers, Insecticide
AC 4 Row Narrow Air Planter No-Till Monitor Insecticide Markers
IH 400 4 Row Air Planter, No-Till Coulters Insecticide

Waiver of finance Subject to Prior IHCC Credit Approval

C & W EQUIPMENT, INC.

260 York Road Carlisle, PA 17013
(Next To The Farmers Market)
Phone: 717-243-4419
We Ship Parts Via UPS Daily

FALL SPECIALS

- Wisconsin VH 4D, 30 H.P., Bobcat 610 Replacement
  $1795.00
- Wisconsin VH 4D, 30 H.P. w/Clutch Reduction Crankstart
  $1950.00

FISHER ENGINE SERVICE
3141 Old Philadelphia Pike
BIRD-IN-HAND, PA 17505
(717) 768-3729

AG-BAG PRODUCTS CO.
234 Johnston's Lane
Mercersburg, PA 17236
Phone
(717) 328-3177

AG-BAG MACHINES
CUSTOM BAGGING
AG MANURE SPREADER
AG WAGON MIX
AG AUGER MIX
AG LIVE FLOOR
MIGHTY BITES
BOVI-JAK 20-Cows
Proven Bags For Best Feed
AG-BAGS
3-PLY BALE BAGS

WISCONSIN HEAVY DUTY ENGINES
6-65 H.P.

Wisconsin

VG 4D 37 HP w/Clutch Reduction	$2295
TJD 18.2 HP NH Baler Repl.	$925
AENLD 9 HP w/Clutch Reduction	$975

(Engines in stock to fit most popular skid loaders)

Wisc.-Robin

W1-145 3.5 HP	$185
EY 18-3W 4.6 HP	$250
EY27W 7.5 HP, Recoil	$355
EY27W 7.5 HP, Electric Start	$525
EY27W 7.5 HP w/Pump Shaft	$360
EY44W 10.5 HP, Recoil	$475
W1-390 11 HP, Recoil	$485

Honda

G100 2 HP	$195
G150 3.5 HP	$215
G200 5 HP	$265
G300 7 HP	$346
G400 10 HP	$445

Kohler

K181 8 H.P. 6-1 Reduction	$550
K301 12 H.P. Electric	$525

Ford Industrial Short Blocks

300 CID Gas	$750

Authorized Service Center
• Complete Rebuilding • Large Parts Inventory

FISHER ENGINE SERVICE
3141 Old Philadelphia Pike
BIRD-IN-HAND, PA 17505
(717) 768-3729

NEW FORD TRACTORS & EQUIPMENT

6610 72 HP
3610 42 HP
1710 235 PTO HP
CL45 Compact Loader 40 HP

SPECIAL
Ford 150 Auto Reset Plow
$2700

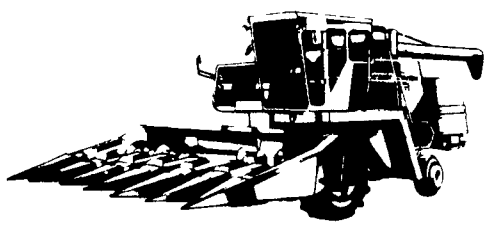
Ford 240 Transport Disk 10'3" Cut
Ford 9 Ft. Chisel Plow, 3 Pt. Hitch
Specials on 930 Rear Mount Mowers

USED EQUIPMENT

Ford 6700 Tractor Ex. Cond. Low Hours
Gehl 2600 Skid Loader
Case 630 Gas Tractor

CUMBERLAND VALLEY CO-OP
7 W Orange St
Shippensburg, Pa
Sales 717/532-2191
Parts 717/532-7811

MF Massey Ferguson



New MF Combines 7.9% APR Financing for 60 months or Waiver of Finance Charges till 9-1-85 Plus Big Discounts

New MF Corn Heads 7.9% APR Financing for 36 months or Waiver of Finance Charges till 3-1-85

MF 1010 16 h.p., 4 WD Tractor MF Financing at 9.9% APR for 36 months

MF 240 34 h.p., 8 Speed Tractor MF Financing at 9.9% APR for 42 months

MF 250 40 h.p., 8 Speed Tractor MF Financing at 9.9% APR for 42 months

MF 1144 Corn Head MF Financing 7.9% APR for 36 months

USED EQUIPMENT

MF 510 Combine
1977 MF 760 Combine w/6 row Corn Head & 16' Grain Table, 900 hrs.
1975 MF 750 Combine w/63C Corn Head & 14' Grain Table
MF 1163 Corn Head, Used 1 Season
IH 105 Combine w/13' Grain Head

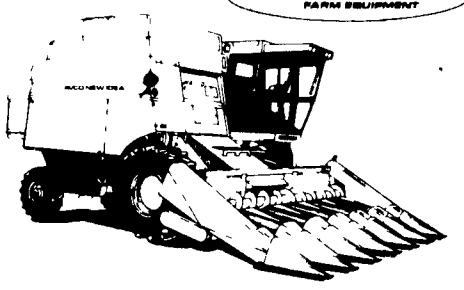
MF Financing on Eligible Used Combines and attachments 9.9% APR for 42 months

MF Massey Ferguson
Your Business Machines

ABRACZINSKAS Farm Equipment, Inc.
RD1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

W.F. WELLIVER

JERSEYTOWN, PA 17815
717-437-2430 NEW IDEA FARM EQUIPMENT



NEW IDEA 802 Uni Tractor with power, assist, cab, air, 175 h.p. w/818 Combine; automatic height control & 840 feed house

Full list price w/freight	$90,106
SAVE	$34,106
OUR PRICE	$56,000

No Trade

TRACTORS

- 2871 IH 1466 w/cab, new paint
- 1616 IH 1066 "black stripe"
- 5278 IH 826
- 5415 IH 544G
- 2845 JD 4430 w/cab, duals
- 2755 MF 1805 4WD duals
- 5170 NH 775 skid steer loader
- 5700 N.H. 778 skid steer loader
- 5697 I.H. 504
- 5696 A.C. WD

COMBINES

- 5120 JD 7720 w/4WD, chopper
- 3059 JD 7700 w/chopper
- 2622 JD 7700 w/chopper
- 3057 JD 7700 w/chopper
- 3058 JD 7700 w/chopper
- 5447 IH 1480
- 3180 IH 1460 w/cornhead, platform
- 2108 IH1480 reconditioned
- 3094 IH 915 w/platform

GOOD SELECTION OF CORNHEADS AND PLATFORMS

MISC. EQUIPMENT

- 5487 NH 280 Baler
- 5484 IH 2001 Loader
- 5402 N.I. Rake
- 5394 Dunham Lehr 4 Row Cultivator
- 5373 Ag-Chem 500 Gal. Poly Tank
- 5291 Rhino 20' Flex Wing Mower
- 5577 Rhino 20' Flex Wing Mower
- 5277 IH 55 chisel plow
- 5312 IH 295 planter units
- 5313 15' solid wheel packer
- 5314 IH 470 Disk
- 5272 Miller 14' Offset Disk
- 5564 AC 2300 Disk, 14'
- 5561 J.D. 210 Disk, 13'
- 3111 Agrotec 200 gal. 30' sprayer
- 1657 Case K23 disc harrow 24'
- 5121 Dunham-Lehr 29' crowfoot packer
- 5117 Ferguson chisel plow 13 shank
- 5419 JD 22 Shank Chisel plow
- 395 Glencoe 14' soil saver
- 5534 Glencoe Soil finisher, 20'
- 2763 IH 620 tandem full press drill
- 3098 IH Dual Hitch for 5100 Drill
- 5006 IH 440 baler reconditioned
- 5026 IH 1190 mower conditioner
- 5614 JD 235 Disc 22'
- 5569 IH 60 Shreader
- 2872 JD 7x18 double disc drill
- 5045 Krause 2143 disc 42'
- 5457 Krause 2413 Disc 23'
- 5578 Krause 3 Bar Harrow
- 2762 MF 7x18 drill
- 1512 Miller 8500 offset disc 26'
- 1385 Sunflower G-3-20 offset disc
- 2375 Tebbin sub-soiler
- 5241 Wil-Rich 2400 MP Plow, 7 Bottom
- 5216 NH 479 Haybine
- 5164 NH 479 Haybine
- 5381 NH 479 Haybine
- 5615 Brillion SC-01 Field Cultivator, 20'
- 5634 Brillion Culti-mulcher 15'
- 5573 IH 475 Disc 15'
- 5702 NH 462 Disc mower

HOOBER EQUIPMENT, INC.
P.O. Box 107
Middletown, DE 19709
(302) 378-9555

---

case

Case 1410 Tractor 2 yrs. old, low hrs. good shape.
Case 1490 Trac.
Case 530 Tractor, Diesel, Best Offer.
705 Power Unit Diesel, Uni-System
Hesston 4600 Hydraulic Tension Conv. Baler — Will take best offer, only 1 yr. old.
OMC 540 Stacker
OMC 540 N Mover
10' Pittsburgh Disc, like new
AMCO 10' 1982 New Disc
RP 10' Disc, A1 Shape (New)
Used NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors, mow/ditioners, tractors, NI 323 corn pickers & spreaders in stock at Good Prices.

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

HYDRAULIC REPAIR SERVICE

Hydrostatic Transmissions

Pumps

Motors

60 HP TEST STAND & LAPPING SERVICE

Power Units Built To Order
Hydraulic & Air Systems
Air Logic Circuits

Trouble Shooting - Will Travel

BEILER HYDRA-MATICS
Hydraulic & Air Supplies
WHOLESALE - RETAIL
Box 587, RD 3 New Holland, PA 17557
(717) 656-2846
UPS SERVICE

Tractors: J.D. 620 P/S 3 pt., M.F. 85 P/S 3 pt.
Disc: Int. 12 Ft. J.D. Wing M.F. #35 Combine SOLD $1250
Pickers: N.I. 301 SOLD, Oliver #5, Int. 1 PR, Plows
New 5 Ft. Rotary Mowers
Gravity Box - Hay Conds.
12 Ft. Farm Hand Stalk Chopper $1550
Int. #15 Forage Harvestor & #5 Flail Chopper $550 ea. New 3 pt. spin Spreader - Manure Spreaders Gehl Grinder Mixer $1250

Dismantling For Parts:
J.D. #43 Corn Planter & Owatoona #700 Self Propelled Swather
Haybines: J.D. 1209 & 480 -
Used Tractor Tires
Hay Conds: 2 A & N.H.
J.D. Balers: J.D. 14 T & 24 T, A.C. 303, Int. 430 all w/throwers
N.H. 67, Combines M.H. 35 & 50, J.D. #25, Flail Choppers N.H. & Int. #5
A.C. #782 Forage Harvestor, Corn Planters: Int. 455 & J.D. #494A
Pickers: N.I. #7 & #300, Int. 2 MH

DICK KNEPPER EQUIP.
RD #1, Markleton, PA 15551
15 Mi. South of Somerset, Pa.
Call Before You Come
814-926-2205

IHMF 245 Heavy Duty Group 24 60 Month Warranty In Cars Also Fist 86 Series Tractors
List $64.50
NOW ONLY $45.29

IHCMI 6 Volt, Fits Most Older Tractors, A.C. H, etc. New Extended 36 Month Warranty
List $51.70
NOW ONLY $36.53

IHCM 4DLT Fits Many Fords And Deutz Tractors 750 Cold Crank Amps 290 Reverse
List $128.67
NOW ONLY $93.40

IHPR3EH H D 6 Volt Long, Narrow Battery For 966 & Many Other Brands & Models.
List $68.95
NOW ONLY $56.46

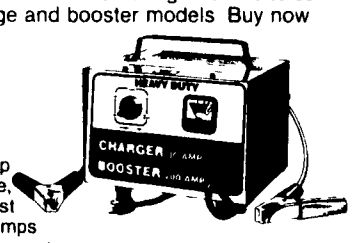
on **HIGH Quality Batteries**

PARTS VALUE OF THE MONTH

ELECTRIFYING SAVINGS ON CHARGERS

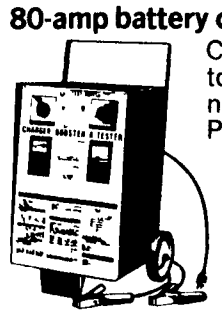
International battery chargers are rugged and built to last We have the model that's just right for any job at low, low sale prices Power ratings from 10 to 80 amps Fast charge and booster models Buy now Save now!

30-amp battery charger
30 amp fast charge, 5 amp trickle charge, 200-amp boost Insulated clamps



Special Price **$115.95**

80-amp battery charger, booster, tester
Charges to 80 amps, boots to 300 amps Tests alternators and batteries. Professional quality



List Price $269.95
Special Price ~~$242.95~~

OUR PRICE ONLY **$212.59**

PLUS OTHER MODELS AT SIMILAR SAVINGS

ATTENTION: Call Us For Special Deals On Harvestor Knives!

We Ship U.P.S. Daily

BOLTS BY THE POUND

Fill Up Your Bins
Save That Costly Trip

- Grade 5 Bolts
- Nuts
- Lock & Flat Washers
- Carriage Bolts

1 - 2 lbs. ..... **$1.49** lb.
3 - 9 lbs. ..... **$1.39** lb.
10 or More Lbs. ..... **$1.29** lb.

MESSICK FARM EQUIPMENT, INC.
Farm Equipment Is Our Business
RHEEMS EXIT, RT. 283, ELIZABETHTOWN, PA.
Phone: (717) 367-1319, 653-8867 OR CALL TOLL FREE 1 800-222-3373 We Ship UPS

1 FARM EQUIPMENT

- Int 1440 Axial Flow Combine w/4 Row Narrow Corn Head & 13 Ft Grain Platform
- NI 2 Row Narrow Corn Picker w/Grinder Unit

UNION COUNTY
(717) 966-2736

MF 410 COMBINE

Diesel, 4 row wide corn head, 13' grain head, good condition.
717-866-7093

FOR SALE

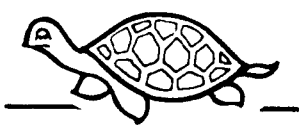
VF4 Wisconsin, engine rebuilt, like new.
5' Smucker corn stock chopper.
717-394-5573

FOR SALE TARPS

Excellent for Covering Hay or Silage
Size 18'x54'
Reasonably Priced
717-664-2106

10 Hutchmaster offset disc, excellent; JD 105 combine, cab, air, chopper, 13½ ft. platform, 4 row wide corn head, very good. Always inside.
1-215-838-9927

DON'T BE SLOW



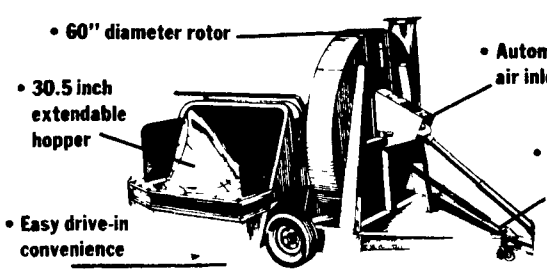
Call Now To Place Your CLASSIFIED AD
Ph: 717-394-3047 or 717-626-1164

MESSICK FARM EQUIPMENT, INC.

Farm Equipment Is Our Business
RHEEMS EXIT, RT. 283, ELIZABETHTOWN, PA.
PH: (717) 367-1319 Toll Free In PA. 1-800-222-3373 Warren Spickler-Home 653-4560 We Ship UPS

IH MODEL 600 FORAGE BLOWER

Capacity to match tall silos



- Wheels adjust for clearance, leveling and height

ATTENTION FARMERS: If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr. At Home 367-7926

HERE'S THE ONE EVERYONE'S LOOKING FOR!

IH 5288
162.6 PTO hp
Featuring The Synchro Tri-Six Transmission
Special Price And Waiver Of Finance

Gives You #1
- PERFORMANCE
- PRODUCTIVITY
- RELIABILITY

USED EQUIPMENT

HAY & FORAGE
- IH 56 Blower HD PTO
- AC Model K Combine w/Platform & 3 Row Corn Head Ex Cond
- NI 5 Reel Rake
- Dion Forage Box Wagons
- IH 1190 Mower Conditioner
- NH 2 Row Snapper Head
- New Idea 1 Row Corn Picker
- NH 880 Harvester w/2 Row Corn Head
- IH 555 Harvester w/2 Row Corn Head
- Hesston 1091 Mower Conditioner Cut Less Than 100 Acres
- HD Big Bale Mover
- IH 60 Shredder 6 Row
- IH 50 Shredder 4 Row
- NH 822 Corn Head
- NH 276 Baler w/Thrower
- NH 489 Haybine
- NH 273 Baler w/Thrower
- NH 718 Harvester w/1 or 2 Row Cornhead
- NH 24 ft Elevator
- Oliver Picker 1 Row (Perfect)
- IH 7 Flail Chopper

TRACTORS
- IH 340 Tractor Fast Hitch
- IH Cub Lo Boy
- Farmall A
- IH 656 D Hydro
- AC 5 Crawler Tractor 45 H P

PLANTERS
- IH 400 Planter 6 or 4 Row

AC Gleaner K, 10' platform, 3R narrow cornhead, excellent cond

MISCELLANEOUS
- Pequea Hay Tedder 7 ft
- Herd Fertilizer Spreader & Seeder
- NH 352 Grinder Mixer
- NH 234 Wagon w/Flotation Tires
- S P Case Combine w/15 ft Platform & 6 Row Cornhead Good Cond Only $8500

TILLAGE
- JD 350 6 Bottom Plow
- IH 440 Plow 4 Bottom 16 Demo
- IH 700 4 Bottom Auto Reset Plow
- Brillion 14 Ft Transport Harrow
- Glencoe 9 Shank Soil Saver w/New Disc
- Brillion 10 Ft Culti Packer
- IH 350 Disk Harrow 12 ft Nice
- JD 10 ft Rotary Hoe

SPREADERS
- NI 214 3 Beater Spreader
- NH 519 Spreader 2 Beaters Hyd Gate
- NH 516 Spreader
- NH 362 Tank Spreader
- NI 224 Spreader 2 Beaters 10 Ton
- NH 791 Spreader

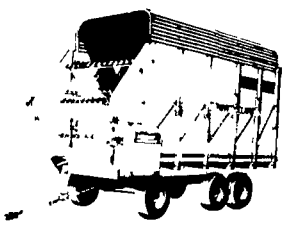
SKID LOADERS
- NH L425 Rental Unit
- NH L775 Diesel Deutz 50 HP

HARVESTERS IN STOCK, READY FOR THE FIELD

CHECK OUT THESE EXCLUSIVE FEATURES AVAILABLE ON ALL MODELS

- Metal Detectors
- Heavy Duty PTO
- Double edge underbeveled Knives (never requires rebeveling)
- Flip-Up Feed Rolls
- Electric Controls
- 2, 3 & 4 Row Harvesters, Have Adjustable Row Crop Heads

NH #8 CROP CARRIER



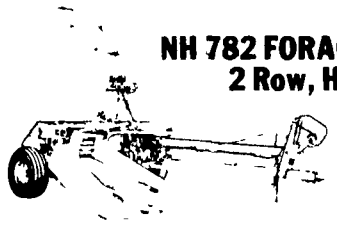
12 Ton Running, Flotation Tires

Features:
- Front & Rear Unload
- Worm Gear Drive
- Variable Speed Control
- Heavy Duty Chains

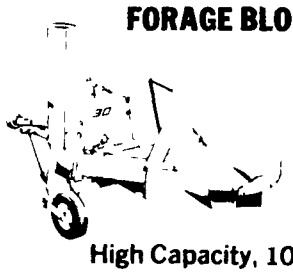
The Best Selling Medium Duty Harvester Plus All N.H. Harvester Features

NH 718 HARVESTER

NH 782 FORAGE HARVESTER
2 Row, Heavy Duty



NH MODEL 30 FORAGE BLOWER



High Capacity, 1000 RPM

- WAIVER OF FINANCE on HAY EQUIPMENT Till July 1, 1985
- WAIVER OF FINANCE on FORAGE EQUIPMENT Till Sept. 1, 1985
- OR BIG CASH REBATES

- OR LOW RATE FINANCING on NEW & USED EQUIPMENT
- 4.9% Financing For 1 Yr
- 7.9% Financing For 18 Mos
- 9.9% Financing For 24 Mos
- 11.9% Financing For 36 Mos
- 13.9% Financing For 60 Mos (Self-Propelled Units Only)

MESSICK FARM EQUIPMENT, INC.

NEW HOLLAND

RHEEMS EXIT — RT. 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
TOLL FREE IN PA. 1-800-222-3373
WARREN SPICKLER — HOME 653-4560
★ WE SHIP UPS

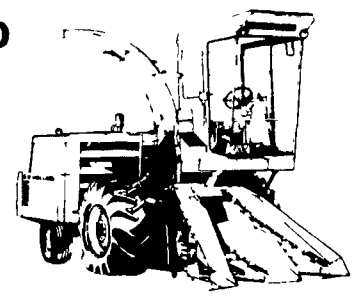
EXCELLENT LATE MODEL USED EQUIPMENT

NH 1890 SELF-PROPELLED FORAGE HARVESTER

Cat. Diesel 210 HP
w/4 Row Corn Head

- 4 Wheel Drive
- Cab
- 12 New Knives

EXCELLENT CONDITION
No Custom Work
Only 465 Hours.



We Sold It New

NH 892 HARVESTER
w/Electric Controls

- Metal Detector
- 3 Row Corn Head
- Pickup Attach
- 2 Row Snapper Head
- New Knives
- Excellent Condition

- NH 770 Harvester, 12 Knives Give You Uniform Cut 2 Row Corn Head, Pickup Attachment, Real Nice - Field Ready
- NH 718 w/12 Reversible Knives, 2 Row or 1 Row Corn Head **SPECIAL $2500**
- NH 880 w/2 Row Corn Head, Nice
- IH 555 Harvester, 2 Row Corn Head
- IH 60 Shredder, 6 Row
- IH 50 Shredder, 4 Row
- IH 56 Blower, HD PTO
- AC Model K Combine w/Platform & 3 Row Corn Head, Ex. Cond.
- Dion Forage Box Wagons
- NH 2 Row Snapper Head
- New Idea 1 Row Corn Picker
- Oliver Picker 1 Row (Perfect)

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT — RT. 283, ELIZABETHTOWN, PA.
PHONE: (717) 367-1319, 653-8867
TOLL FREE IN PA. 1 (800) 222-3373

1 FARM EQUIPMENT

SHULER EQUIPMENT SALES

RD #1 Box 228
Shuler Road
Shermansdale, Pa 17090
717-582-4365 anytime
ACRES OF USED AND RECONDITIONED FARM EQUIPMENT AND TRACTORS
Also
ACRES OF USED EQUIPMENT AND TRACTOR PARTS.

WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION.

case

TRACTORS
- Case 430
- Oliver 500
- JD 2630
- White 2 105 Tractor
- Ford Jubilee
- IH 350 w/fast hitch

LOADERS
- Case 1737 Skid Loader
- Case 1740 Skid Loader
- Case 1816 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Int 3200 Skid Loader

TILLAGE
- White 348 Plow
- 318 Spring Reset Plow
- Int 700 5 Bot 16 Plow
- Brady 13 Field Cult
- Case Disc Harrow 10
- Oliver 2 Bot Trailer Plows
- MF 3 Bot Plow
- Ford 2 Bottom Plow
- Mohawk 7 Tooth Chisel Plows
- Case 18 Disk
- 3 Pt Disk
- Used Cultipacker

HARVESTING EQUIPMENT
- Hesston 2000 150 Harvester
- Hesston Harvester Head 3 Row Wide
- Case 600 Combine w/3 Row Head
- NI Unisystem 702 Tractor 702 Diesel 710 Combine & 760 Harvester
- NI 709 Uni System
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 727 Husking Bed
- NI 767 Super Chopper
- NI 743 Cornhead
- NI 323 1 Row Corn picker
- NI 324 2 Row Corn picker
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2 row cornhead
- Oliver 73H 2 Row Cornpicker

HAY EQUIPMENT
- NI 279 Cutditioner
- JD 1209 Windrower
- IH 1190 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1090 Windrower
- 2 Bale Thrower Wagons
- Case Hay Rake
- Case 220 Baler w/Thrower
- NI 404 Wheel Rake
- NI Hay Rake
- NI 456 Round Baler

MISCELLANEOUS
- IH 400 Corn Planter 8 Row
- 4 Row Cole Corn Planter
- 6 Used Spreaders
- NI 218 Spreader
- IH 275 Spreader
- Weaverline Cart 24 Bushel

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

JD 2630 diesel, high and low, loaded, $6,500
Ford 4000 gas
MF 165 diesel
MF 135 gas, PS
Int 140 tractor w/cultivator, $2,550
Satoh 650 G, 25 HP, 3 pt. hookup, PTO $2,500
Bobcat Series 500 Variable Speed Drive $2500
Int. 3200 Series A Skid loader, hydrostatic, $1,750
Gehl 1250 harvester, 2 row narrow head, 1 year old, $8,500
NI 324 corn picker, 2 row wide, sharp, $2,900
Super 717 2 row narrow row, $1,350
NI 323 Corn picker $2,400
JD #34 1 row $850
JD 6000 blower $550
AC blower $400
NH 451 mower $750
JD 12' #BWA disc harrow
NH 718 harvester w/1 row corn head $1,600
MF 44, 4 row cornhead, Fits MF 510
Hesston 1070 7' haybine, nice
JD 700 grinder mixer with scales $3,200
NH 353 grinder mixer, sharp $3400
NH 56 rake $750
Gehl 1500 round baler
Fahr hay tedder $950
NH Super 717 harvester, 1 row, $1,250
NH 315 baler, super sweep pickup, no thrower, nice

Horning's Farm Machinery
Ephrata, PA
717-733-7408

Special Of The Week

USED 2600 BADGER FORAGER w/2 Row Corn Head
$3500

EQUIPMENT FOR SALE OR LEASE
BADGER
3,350 gal. liquid manure tank
1,500 gal. and 2,300 gal. vacuum tank
210 & 330 Bushel Manure Spreader
Lagoon Pump
Lagoon Super Mixer
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Post Hole Digger
Also: Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd Lancaster, Pa
Ph 717-299-2536

NEW GEHL EQUIPMENT
Dealer Closeout
Save Up To 50%

HA 1100 Hay Pickup wagons, 1 of each	$1,500
10 Ton w/ex. Hitch	$ 725
w/11Lx15 tires	$ 965
8 Ton w/ex. Hitch	$ 670
w/2 new & used tires	$ 850
6 Ton w/ex. Hitch	$ 625
w/7.60x15 tires	$ 625
5 Ton w/ex Tongue	$ 380
5 Ton w/Steel Whls	$ 450
Gravity Corn Hopper for CB 600, 700 or 800	$ 200
Used RC 800 Recutter, a 1 owner machine	$2,200
Used Farmbilt 24' Hay Feeder on Whls	$ 560

Kawasaki
Engine Division
ZOOK ENGINES
RD 4, Box 344
Honey Brook, PA 19344
Answering Service
215-273-2943

Swope & Bashore, Inc.

OPEN MONDAY TO FRIDAY
7 AM To 5 PM
SATURDAY 7 AM To 11 30 AM

RD 1, Myerstown, Pa
Located 1 Mile S of Int 78 & 6 Miles
N of Myerstown on Rt 645 in Frystown
PHONE 717-933-4138

Area Codes 215 & 717 Call Toll Free 1-800-692-7467

Tractors
Cab for 966 or 1066
Farmall H
Farmall M
Farmall M w/2ME Cornpicker
IH I 544 Gas
IH F460D
IH F460 Gas
IH F826D
IH 234D
JD 1010
JD 2440 w/Loader
Oliver 70

Plows
IH 211 Plow
IH 311 2 Pt
IH 312 Plow
IH 531 Plow
IH 560 Plow
IH 550 Plow
IH 540 4F, 14"
IH 3F Mtd Disk Plow
IH 5500 Chisel Plow, 7 Ft , 2 Rank
Taylorway Chisel Plow
AC 2 Way For Model B
Case 4F 16 Plow

Combines
SP IH, Model 205 Corn & Grain
SP IH #91
SP MF #35
MF 510 w/43 Corn head
NI 710 Uni Combine
NI 725 Cornhead
IH 743 Cornhead

Cornpickers
Oliver 1 Row

Forage Equip.
Dion Model 60 Blower
JD #6 For Harvester
IH 350 For Harvester
IH 550 For Harvester
IH 650 w/2 Heads
IH 830 Harvester w/3-Row Cornhead & Hay Pickup
Grove 14' For Box
IH 56 Blower
Gehl 99 Blower
Badger Blower
NH 23 Blower
AC 7' Mower For Model B
IH 110 Mower
IH 990 Mow Cond
IH 420T Baler w/Thrower
IH 430T Baler w/Thrower
IH 47 Baler
IH No 10 Flail Chopper
AC 303 Baler
Woods Rotary Mowers

Spreaders
IH 530
NH 679
Hawk Built 187

Skid Loaders
IH 2001
IH 2250
Bobcat 543
Bobcat 600
Bobcat 642
Bobcat 700
Gehl 3000
Dunham

Lawn & Garden Tractors
Craftsman 10 H P w/Mower
IH Cub 154 Lo Boy w/mower
IH 125 Cadet w/Mower
IH 147 Cadet w/Mower
IH 122 Cadet w/Mower
IH 782 Cadet w/Mower
IH Cadet 80
IH 60 Riding Mower
MF 7 w/Mower
MF 12 HP w/Mower
AC B10 w/Equipment
JD 110 w/Mower & Snow Blower
Ford LT75 w/Mower
Bolens 14 H P
GE Electrak w/Mower
Wheel Horse 14 H P

Tillage
IH 8 Ft Disk
IH 9A Disk
IH 780 15 Disk
IH 45 Vibra Shank, 18'
IH #24 Offset Disk
Oliver 36 Disk
Ford 12' Disk
Brillion 16' Cultipacker

Planters
IH 400 Cyclo 4R
JD 1250 6R
Ontario 13x7
IH 449 4R
IH 56 2 Row
IH 510 Drill, 16x7
IH 56 6 Row
Vicon 600 Seeder

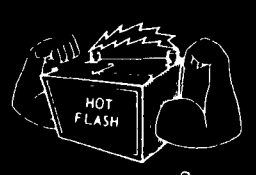
Miscellaneous
200/300 Gal Sprayers
Papec 86 Grinder Mixer

INTERNATIONAL AGRICULTURAL EQUIPMENT
WOODS Division of Hesston Corporation
Badger
bobcat

- Waiver of Finance Available On Most Used Equip. To Credit Qualified Buyers
- Visa, Master Card, IHCC Financing, Bank Financing
- We Ship UPS or Mail Daily!

TIRED OF BEING OVERCHARGED?

Battery Warehouse



OFFERS A COMPLETE LINE OF TOP QUALITY BATTERIES AT EVERYDAY LOW LOW PRICES

FARM TRACTOR BATTERIES

Group 1 6 Volt **$31.95** Exch.

Group 30H 12 Volt **$65.95** Exch.

PASSENGER CAR BATTERIES STILL

As Low As **$29.95** Exch.

We Specialize In "Hard to Find" Implement Batteries

When You Need A Battery Call The Experts At

Battery Warehouse

Complete Price Sheet Available Upon Request

ALLENTOWN
2000 MacAuther Blvd
Allentown, PA
215-433-5188

LANCASTER
1140 Dillerville Rd
(off Manheim Pike)
(across from Nichols)
Lancaster, PA
717-392-8484

HARRISBURG
717-652-0565
ALTOONA
814-942-2888
MECHANICSBURG
717-697-4414
YORK
717-846-5925
JOHNSTOWN
814-266-7807
HAGERSTOWN, MD
301-791-7780
CHAMBERSBURG
717-264-7414
SINKING SPRINGS
215-777-5284
LEWISTOWN
717-242-1614
STATE COLLEGE
814-234-3192
WILLIAMSPORT
717-323-5645
WESTMINSTER, MD
301-876-7188
SHAMOKIN DAM
717-743-5383
BEL AIR, MD
301-879-4323

USED EQUIPMENT

NI 760 Super Chopper
Uni 706 w/Big Husker And 2 Heads w/600 Hrs.
708 w/6 Row Head, 500 Hrs.
709 4 WD w/800 Hrs.
Also Some Cheaper Trade Ins
735 & 738 Corn Heads
(2) 3 Row Narrow Silage Heads

FOR BELT POWER & PTO WORK
Case 930 w/Rear Belt Pulley
Standard Tread Diesel
IH 450 Gas

NI Super Chopper w/Electric Sharpener
MF 750 Dsl. Combine w/2 Heads
IH 1456, 1466

1976 JD 4430 w/Cab & Air, 2200 Hrs.
NI 325 8 Roll, 250 Acres
JD 55 Square Back Combine w/Late Quick Tach Throat
Case 1030 Diesel
NI 13' Flex Head 740 Fast-Touch Throat
NI 744 Corn Head
NI 717 Combine
NI 710 Combine, Excellent
NI 737 Husker
NI 701 Tractor

RAYMOND B. LEAMAN
Willow Street RD 1
Ph: Lancaster 717-464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton.

USED EQUIPMENT

Skid Loaders
Case 1816
4400 Gehl
Owatonna 1700 (2)
Case 1537
Forage Boxes
Kasten
Badger
JD Forage Harvester Model 35
Gehl 99 Blower
5' Rotary Mower
Gehl 95 Mixer
Badger Forage Box
Hesston 310 Self Propelled Haybine
MF 925 Mower Conditioner
NI 315 Sheller Unit (Fits 305 Picker)
Gehl 610 Forage Box
Little Giant Elevator
NH Elevator
NH 469 Mower Conditioner
NH 7' Mower 3 Pt

NEW EQUIPMENT SPECIALS

Bush Hog:
9 Shank Soil Hog $5795
3 pt. 8' Chisel $1875
Glenco:
3 pt. 5' Chisel $1095
12½' Field Cult. $2395
7 shank Soil Saver $5795
Hay Equipment
Vicon wheel rakes 4 & 5 wheel, 3 pt.; 6 wheel pull type; V style 8 wheel
Gehl 1250 Harvester
Gehl 99 Blowers
Gehl 1580 Blower
Gehl 960 Forage Box
Gehl 3510 Skid Loader
Gehl 4510 Skid Loader
MF 44 Corn Head $5,990

USED TRACTORS

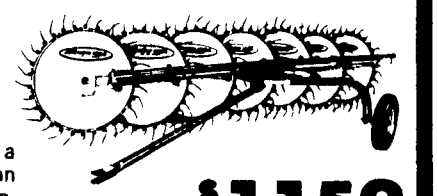
AC D14
AC 170
Ford Tractor w/Loader
AC 7040 Cab P.D.
AC 6060
MF 285

SPECIAL OF THE MONTH!
— Gravity Box 170 Bushel —
6 ton electric wheel wagon, used tires ext. tongue $1,075

Peterman Farm Equipment
717-249-5338 or 249-2150
Farm & Lawn Equipment - Chain Saws
225 York Road
Carlisle, PA 17013

USED NEW IDEA 737 HUSKING BED
With 744N Cornhead
Special! CALL NOW!!

AVCO® NEW IDEA



404 5-WHEEL RAKES
Get quality at a budget price rake a variety of widths fast and clean in smooth or uneven fields with a minimum of maintenance
Special $1150

HESSTON FARM EQUIPMENT

1505 PIT AGITATOR
Keep your pit or lagoon liquefied and spreadable with Hesston's Slurry Agitator.

1505 Agitator

Dimensions and Weights
Total weight — 840 lbs
Overall length — 221 (18 5)
Overall width — 39
Overall height — 37
Working depth — 102 (from ground level may vary from tractor to tractor)
Propeller dia 22

Drive
Weasler L55 telescoping U joint assembly with 2 shear bolts

Tractor Requirements
3 point hitch — Category II or III Narrow (Category III Narrow requires reducing spacers in ball joints of lower lift arms)
Hydraulics — single remote outlet ASAE 8 inch stroke cylinder required (not furnished)
PTO — 540 rpm
HP — 65 PTO minimum

SPECIAL $1150

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

CHAMBERSBURG FARM SERVICE, INC.. OMC
975 S. Main St. Chambersburg, PA
(717) 264-3533
Badger AVCO NEW IDEA

USED TRACTORS

IH 454 w/1100 hrs
IH 826 Hydro
IH F 706 G (Overhauled)
IH F 656 G w/Cab (Overhauled)
IH F 340
IH 154 w/Mower
IH I 504 w/NI Loader
IH Super C
IH Super A
IH H
IH F 450
IH 154 w/Mower
IH Cub w/Cult
MF 35 D
JD 620
JD 2010 G
Hydro 84

BALERS
IH 47 w/Thrower
OMC 540 Stacker
OMC 540 M Mover
Hesston 10 Stacker

BLOWERS
IH 56, JD 66
NH 27, Gehl 99
Fox 660, Dion 56
Hussler 56, Kools KB 60

COMBINES
IH 303 w/Cab, IH 205
IH 715 w/Cab, NI 717 Combine

PLANTERS
IH 400 4 Row
IH 56 4 Row
IH 56 2 Row
Ferguson 2 RW 3 pt
JD 7000 6 Row w/No-Til

CULTIVATORS
IH 4 R Mtd - 560
Case 2 R Mtd SC
Oliver Rotary Hoe 3 pt
MF 14' 3 pt Rotary Hoe

ELEVATORS
Zimmerman 36'
Mulky 32'

GRINDER MIXERS
IH 1250 w/Scales
IH 1150 w/Scales

MOWERS
IH 222, like new
JD 5 Sycle
MF Dyno Balanced
NH 46 Sycle
Woods 10' Rotary Mower

WINDROWERS
NH 33 Flail Chopper
Bearcat Flail Chopper
JD Hay Tedder
AC 904 9'
Gehl 108 9'
IH 5000 w/Cab
Hesston PT10 Windrower

PICKERS
NI 323 1 Row, IH 234 Mtd
NI 311 w/329 Sheller, NI 314 Sheller
NI 311 w/2 Row & w/Husking Bed

LOADERS
IH 2350 Fast Attach
IH 2050 A
NI 502
NI 506
Kwik Way (IH 284)
Hydro-Mac 10 Skid

HARROWS
Brillion 10' Cultipacker
IH 47 Disc 13'
Perry 12'
JD 12'
JD WRA 13' Disc
Miller 10' Offset Disc
Nemyer 3 pt Harrow Tiller

GRAIN DRILLS
Tie No-Til 80"

PLOWS
IH 720 5x20, IH 209 2x14
IH 450 3x16, JD 345 4x16
Oliver 565 4x16, Brady 9' Chisel Plow
Oliver 3x14

Gilmore Tate Grain Dryer Model 370 350 Bu. Capacity

MANURE SPREADERS
NI 218, NI 212
NI 224, NH 790
NI 213
Hawk Built 357
Clay 1500 Liq
Martin Scavenger 1666
Hesston #15 20 2000 Gal Manure Tank

BARN EQUIPMENT
Badger Barn Cleaner
Badger 24' Silo Unloader
Silo-matic 24' Silo Unloader
Silo-matic 14' Silo Unloader

RAKES
Farmhand Whl Rake
NH 57 R 3 pt
Vicon Turner
Darf Whl Rake
Tonutti Whl Rake
Vicon 4 whl rake 3 pt hitch

SPRAYERS
Demco 500 gal, Century 300 gal
Johnson 300 gal, Oliver 200 gal

FORAGE HARVESTERS
Gehl 600 2RN+P
Fox 2200 2RN+2RW
JD 38 2 RW
IH 555 2 RW+P
Fox 1000 2 RW+P
Fox 546 2 RW+P
Fox 249 Snapper Head
Gehl 72 Flail Chopper
Fox 2 Row Narrow Corn Head

WAGONS
(1) Grove wagons hydro drive, rear unloading
Gehl 912 16' Forage
Grove 14+16' Forage
JD 115 16' Forage
Butler 1830 Feeder Wagon
Vandal 180 Mixer Wagon
8 Ton Wagon Chassis
Badger Forage Wagon

UNI EQUIPMENT
NI 737 Husking Bed, Picked 16 Acres
708 Hydro
767 Super Chopper
731 4 RW Head
744 N 4 RN Head
844 W 4 RW Head
818 Combine
729 A Sheller

COMING IN . .
IH 56 Blower 1½ yrs old
Badger TA 54 Blower
Brady 1440 12' Shredder
JD 34 Harrow, Row & Hay PU
Fox 502 2R Snapper H
Fox 2000 Harv 2R & Hay PU
'H 51 Wagon w/14 Gear
Badger Tandem Running Gear
Brillion 3 pt 7' Chisel Plow
JD 2510 Tractor
IH #8 Flail Chopper
IH 450 4x16 Plow
Kill Bros Gravity Box 350 bushels

MELROSE FARM SERVICE
Greencastle, Pa. Second Ave. Shops 717-597-3138

USED EQUIPMENT

HAY EQUIPMENT

N.H. 469 Haybine
N.H. 479 Haybine (nice)
N.H. 489 Haybine
I.H. 1190 Haybine (1 yr. old)
N.H. 495 Haybine
J.D. 336 Baler
N.I. 456 Round Baler
Hesston 620 Self Propelled 12 Ft. Haybine. SOLD

COMBINES

Gleaner KKS Combine (1976) w/10 ft. Grain Head
MF 300 Combine w/Cab & 10 ft. Grain Head
MF 300 Diesel w/10 Ft. Head And 2-Row Cornhead
AC 238 (2 Row) Corn Head
MF QT24 (2 Row) Corn Head
M.H. 82 Combine w/ 12 ft. Header

FORAGE

N.H. #8 Forage Box w/234 Running Gear (Like New) SOLD
N.H. #707 Forage Harvester w/Pickup & Corn Head
(2) N.H. 890 Harvesters, Real Nice!
IH 650 Forage Harvester w/Pickup & 2 Row Wide Head
IH 550 Forage Harvester w/Heads
Int. 830 For. Harv. w/2 Row Narrow Cornhead, Like New SOLD
N.H. Super 23 Forage Blower
N.H. 880 R2 Cornhead
N.H. 880 N2 Cornhead
N.H. 770 R2 Cornhead
N.H. #38 Flail Chopper

MISC.

N.H. 357 Grinder Mixer (nice)
N.H. 354 Grinder Mixer
Model 200 Automatic Roller Mill

CORNPICKERS

N.I. 324-327 2-Row Wide
N.I. 319-322 2-Row Mtd. (Nice & Clean)
N.I. 323 1-Row Picker

USED UNI EQUIPMENT

705D Uni Tractor Fully Wgted. w/Cab
702D Uni Tractor w/Cab
702 Gas Uni Tractor w/Cab
702 Gas Uni Tractor w/o Cab SOLD
767 Uni Super Chopper
(2) 760 Uni Chopper
(4) 766 Uni Pickup Heads
763 3-Row Narrow Chopper Head
(2) 762-Uni (2 Row) Chopper Heads
724 (3 Row Wide) Stripper Head
717 Combine w/13 ft. Grain Head
729A Sheller
713S 13 ft. Flex Grain Head

MANURE SPREADERS

N.H. 519 Spreader w/2 Beaters
N.I. 218 Spreader w/Hyd. Endgate
N.I. 214/216 Spreader w/Flail Att. and Hyd. Endgate
Hawk Built 187 Tank Spreader
N.H. 518 Spreader w/2B

USED TRACTORS

AC 7020 P.S. w/Cab & Air
AC 180
AC 6080
I.H. 300 w/Torque

ITCO Dealer for ITCO Corp...Over 9,000 items At Discount Prices

ALLIS-CHALMERS
AVCO NEW IDEA
SPERRY NEW HOLLAND

SHARTLESVILLE FARM SERVICE
RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

America's Favorite No. 1 Trailer

Eager Beaver

SPECIAL DISCOUNT PRICES

in Stock Now At Binkley & Hurst Bros.

Your Complete Eager Beaver Heavy Duty Trailer Dealer Is Ready To Meet You With A Good Deal!

HEAVY DUTY TAG TYPE TRAILERS

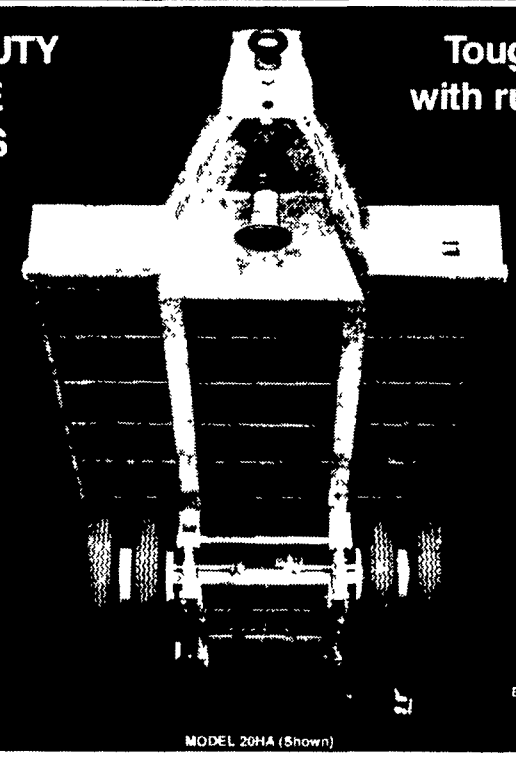
Exclusive cold-formed drawbar design prevents weld failures

Solid oak decking gives you the toughness you need for years of long hard use.

Crossmembers pierced through main beams for a stronger unitized frame

Dual Tandems for higher capacity and better handling

STANDARD EQUIPMENT
Truck brake controller (Models 10 12 only), truck wiring harness safety chains, tie downs parking jack trailer hitch Rear ramps all models except TXT



MODEL 20HA (Shown)

Tough Tag-alongs with rugged lowboy features

10 & 12 Ton Models: Electric Brakes

15, 18, 20 Ton Models: Air Brakes

Adjustable, four position hitch hooks up to any dump truck

10,000 lb. heavy duty parking jack

Massive, high-tensile main beams for maximum strength

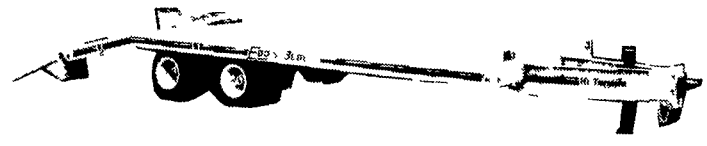
Spring suspension for longer tire life and smoother ride

Heavy duty brakes and axles for safe, reliable stopping

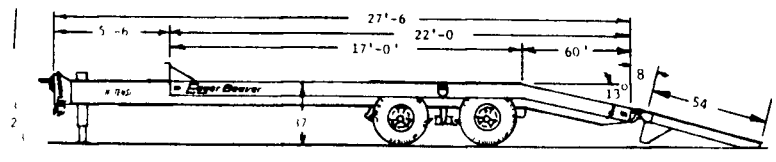
Clear oil seals allow visible oil check

Budd wheels are an available option

Eager Beaver 20HA

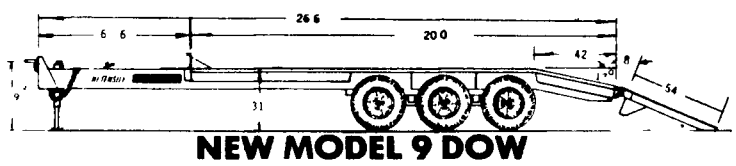


20 Ton, Hi-Capacity, Air Brakes, 8.25R15 G Michelin Radial Tires



Reg. List Price Setup $12,695
DISCOUNT SALE OFFER

ONLY... $8,950 Plus F.E.T.



NEW MODEL 9 DOW

9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit Including Brake Control
Reg. List Price Setup... $5,500

9 TON DECK-OVER-WHEELS 9 DOW

Sale Price Only $4,197.00 On Display

It's Here... BRAND NEW GENERAL Eager Beaver

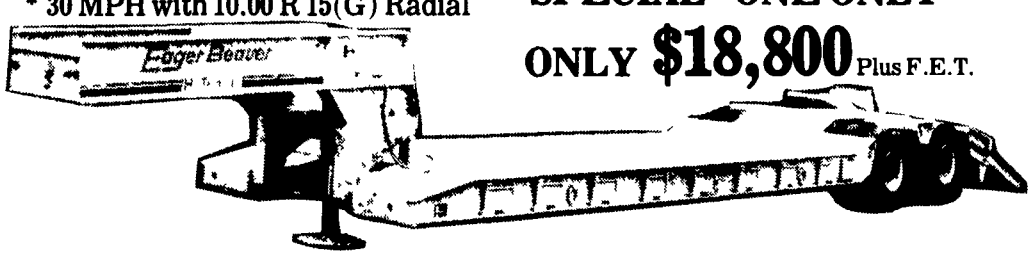
35 TON DETACHABLE GOOSENECK BEAVERTAIL & RAMPS 35 GHG/BR

Capacity: 70,000 lbs. at 20 MPH*
Trailer Weight: 15,600 lbs.
Overall Length: 41'1"
Overall Width: 96"
(Outriggers added option)
* 30 MPH with 10.00 R 15(G) Radial

Deck Length: 20'
Deck Width: 96"
Deck Height: 26"
Tires: (8) 10.00x15 (G)

SPECIAL - ONE ONLY

ONLY $18,800 Plus F.E.T.



NEW ONE ONLY

ON DISPLAY

2 TON TILT BED TL4

- Capacity: 4,000 lbs. at 60 MPH
- Trailer Weight: 1,200 lbs.
- Overall Length: 13'0"
- Overall Width: 80"
- Deck Length: 10'0"
- Deck Width: 56"
- Deck Height: 17"
- Tires: (2) 8.00x14.5 (F)

SPECIAL DEAL IS WAITING FOR YOU

AT $1,449.00

With Title And Ready For PA Inspection

BINKLEY & HURST BROS., INC.

133 Rothsville Station Road, Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours Mon.-Fri. 7 AM - 5 PM; Sat 7 AM - 11 30 AM; Sun. Closed - Lord's Day

USED TRACTOR SPECIALS - CHECK FOR NEW ADDITIONS

CASE MODEL 4490 4WD 213 HP Like New w/Exclusive Solid Frame Crab Steering, Cab, Air Heater, Power Shift 20 8x34 Radial Tires Elect 3 Pt Hitch w/Draft Control PTO 1000 RPM 4 Sets of Remote Controls **$37,800**	**AC MODEL 160 DIESEL, 40 HP** Motor Just Reconditioned, Loader Has Independent Front Mount Hydra Pump To Power Loader Operation, Good Tires, Like New On Rear 7' Side Mount Sickle Mower **$6,650**	**CASE 1370 DIESEL**, 1976 Model 18 4x38 - 65%, 685 Hrs 1000 PTO 2 Remotes, New Paint 3 Pt Complete, Nice Tractor **$12,500**	**AC MODEL 7580** This 4WD Has Less Than 500 Hrs w/A 20 Speed Trans Approx 186 H P 3 Pt w/ Quick Coupler Hitch PTO 4 Remotes Approx 4 Yrs Old 18 4 x38 Dual Wheels	**CASE MODEL 2390 16 HP TRACTOR** w/Cab Air Heater Power Shift 20 8x38 Rear Tires w/Duals Less Than 1300 Hrs **$25,500**
CASE 2290 DIESEL 140 H P , 1978 Model, 4 Post ROPS, Under 1100 Hrs , 20 8x38, New Brakes, Power Shift **$15,900**	**CASE 2290** 1980 Model, 8 Speed Trans 442 Hrs 18 4x38 - 95%, Excellent Tractor **$19,850**	**CASE 2090** Power Shift, Approx 1000 Hrs , 1979 Model, 20 8x38, 540/1000 **$17,650**	**CASE 430 DIESEL** 43 H P , Power Steering, Engine Overhaul In Our Shop **$4,950**	**CASE 1070 DIESEL** Approx 1560 Hrs 110 H P , 20 8x38 45% Nice Shape **$13,950**
CASE 1490 MFD 1980 Model 354 Hrs 12 Sp Syncro, Excellent Tractor **$14,800**	**CASE 1390 MFD** 1981 Model Under 50 Hrs , 12 Sp Syncro, Like New **$13,800**	**CASE 2470** Approx 3100 Hrs , Cab, Air, Heater, Power Shift, 23 1x30 - 15% **$16,900**	**FORD 8600 DIESEL** Cab, Air Heater, Dual Power, 18 4x38, 10 Front Wts **$11,800**	**JOHN DEERE 3010 DIESEL**, Wide Front, Good Rubber **$5,860** or Best Offer
IH 1466 4WD 1973 Model, Water Filter Kit 540/1000 Dual Remotes, Nice, Clean Tractor 20 8x38 - 25% 13 9x24 - 10% **$15,800** CALL FOR STRAIGHT SALE DISC	**CASE 730 DIESEL** 1965 Model, Tricycle Front, Power Steering, 540 PTO, 15 5x38 - Smooth Double Remotes, Comfort King **$4,850**	**2290 CASE** 140 H P , 20 8x38 - 30%, Double Remotes, 1380 Hrs , No Wts **$21,300**	**MF 2675** 1979 Model, 785 Hrs , 20 8x38 Dual Remotes, 8 Speed **$15,800**	**IH 1066** Cab, Heat, Fan, Sound, Local Tractor, 540/1000 20 8x38 75%, Dual Remotes, Approx 4000 Hrs **$13,600**
CASE MODEL 970 DIESEL TRACTOR Like New Cab Air Heater Power Shift 18 4x38 Tires 50% Late Model, Approx 1700 Hrs **$13,950**	**AC 7020 DIESEL TRACTOR** Approx 1981 Model Equipped w/ 18 4x38 Radial Tires Approx 90% 6450 Hrs , Motor In Excellent Cond 123 HP **$12,600**	**CASE 1410 DIESEL** Power Shift, 1977 Model, 80 H P , Double Remotes, 1515 Hrs , 18 4x34, Clutch, not the best **$9,780**	**2290 CASE** Power Shift, 20 8x38 75%, Front Wts , Approx 300 Hrs , Exc Condition, Cab, Air, Heater, 140 HP **$21,900**	**CASE 2290** 140 H P , Power Shift, Cab, Air, Heater, 14 Front Wts , 20 8x38 - 75% Under 300 Hrs **$21,900**
CASE 2290 DIESEL 140 H P , Pwr Shift, 4 Posts ROPS 20 8x38 - 50% Dual Remotes 825 Hrs , 1981 Model 10 Weights **$16,900**	**CASE 885 DIESEL** 43 HP, 3990 Hrs 12 Speed, New Clutch '83, Single Remote, Paint Good, 13 6x28 - 15% 1975 Model **$4,750**	**CASE 885 DIESEL** 43 H P , Approx 800 Hrs , 13 6x28 540/1000 PTO, Single Remote, Exc Condition **$6,850**	**USED 300 HP CASE MODEL 4890 4 WHEEL DRIVE** Approx 600 Hrs w/Dual Wheels, 3 Pt Hitch 4 Remotes PTO, Ready To Work **$46,500**	**SAME PANTHER 95** S/N PA TV 7144, 12 Speed Trans , 4 Frt Wt 4 Wh Dr 3 Pt 18 4x34 Radials 80%, 16 9x24 Radials 80%, 5 Cyl Diesel, 540-1000 PTO, 2 to 2 5 Gal Fuel Per Hr Under Load **$15,900**
A.C. 220 135 H P , Approx 3000 Hrs , Motor Rebuilt, Good, Sound Tractor, Dual Remotes **$9,800**	**IH 1066 MFD** 125 H P , Dual Remotes, 1972 Model, Hydrostatic Drive, Rear Wts **$13,500**	**J.D. 4020 DIESEL** 1967 Model, Dual Hyd Remotes, 15 5x38, Rebuilt Starter **$7,850**	**1490 CASE DIESEL** 70 H P , 1981 Model, 310 Hrs , 16 4x34 - 99% Dual Remotes, Power Shift **$14,200**	**CASE DC GAS** Wide Front, 12 4x38 - 10%, 2 Rear Wts **$695**

NEW & USED MACHINERY - CHECK FOR NEW ADDITIONS

In Stock Cash & Carry

9 TON TRAILER 3 Axle, Beaver Tail, No Ramps, Brakes on 3 Axles, New Deck **$1,850**	**GEHL HARVESTER** Model 1250, Good Used Machine, Tandem Wheels, 1000 PTO, 2 Row 30-38 Head, 7' Hay Pickup **$13,800**	**HAYBUSTER DRILL** Model 1206, No Til, 12' Width, 6" Spacing, Extra Wt Boxes, Good Condition **$6,870**	**IH FORAGE BLOWER** Model 56, 540 PTO, Paint Good, Small Hole In Band **$1,350**	**CASE CHISEL** New - 15 Tooth 18' Complete w/Hydraulics, Made by Landoll **$9,500**
GEHL FORAGE BLOWER 3 Units, 1-1000 PTO, 2- 540 PTO, All Good Condition **$1,575-$1,750**	**RHINO DISK** Model 83, 14' Cut, 18"-20" Blades, Dual Wheels, **$1,585**	**GLENCO CHISEL** 5 Tooth Soil Saver, Used Less Than 600 Ac , Like New **$2,850**	**SOIL MASTER** 7 Tooth Demonstrator, 4" Shovels, Less Than 150 Acres, 20" Slicer Blades **$4,690**	**N.H. GRINDER MIXER** Model 352, 2 Screens, Auger Extension, Weathered **$2,750**
J.D. DISK Model 210, 12' Cut, Double Offset, 22" Blades w/Buster Bar **$2,990**	**J.D. DISK** Model 1630 14' Cut, Adjust - 4 Angles of Cut, Plowing Disk, 11" Spacing, Cone Type Blades, Tandem Wheels, 2 Lift Cylinders **$2,750**	**A.C. DISK** 19' Cut, Blades 20"-21" Manual Wings **$2,695**	**A.C. DISK** 15' Cut Blades 17"-18" Tandem Wheels 9" & 9" Spacing Manual Wings **$1,550**	**N.H. FORAGE BLOWER** Model 26 540 PTO **$300**
DODGE PICKUP Adventurer SE 150 318 V-8 Engine, Auto Trans , 53,650 Miles, Heavy Duty Rear Hitch, Interior Like New, Radial Tires 50% **$4,195**	**IH 700** Semi Mt Spring Automatic Reset Plow, 5 Bottom 16" w/Hyd Cylinder, Fair Condition **$1,650**	**Used LITTLE GIANT** Gravity On Running, Approx 160 Bu **$725**	**MOHAWK CHISEL** 12 Tooth, 32" Hi-Clearance, Twisted Shovels, 3 Pt Lift, With Gauge Wheels **$1,580**	**KNIGHT SPREADER** Model 500 New, 15 Ton Capacity, 3 Beater, Super Heavy Construction **$12,500**
N.H. GRINDER Model 358, Hammers Not Turned, 2 Screens, No Scale, Exc Condition **$5,400**	**NEW IDEA MODEL 504** Front End Loader w/Mt Brackets For AC 180 Tractor **$1,470**	**CRUSTBUSTER CHISEL** 25' Width, Low Clearance, Hyd Wings Lift, Good Condition **$1,580**	**McCURDY WAGONS** Approx 300 Bu Bins w/8 Ton Gears, Flotation Tires, Extendable Tongues, Slightly Weathered **$1,350**	**FORD F-500** 1969 Model 17,000 GVW Engine, 330 V-8, 4 Speed Trans , Motor Overhauled, Tires - 7 50x20 Mud & Snow on Rear, All Tires 50%, 8'x13' Steel Bed w/Tool Box & Stake Pocket **$2,195**
MF CULTIVATOR 6 Row, Double Leaf Teeth, Paint Good, Depth Wheels On Gangs **$950**	**WHITE CORN PLANTER** Model 5100, No-Til Coulters, Insecticide Boxes, 6 Row - 30" Spacing, Planted 600 Acres, Exc Condition, No Fertilizer **$5,950**	**CENTERVILLE TRLR.** 9 Ton Capacity, 1974 Model, Good Deck, Could Use Paint, Beaver Tail, Rear Ramps **$2,360**	**NOBLE FIELD CULT.** 15' Width, 3 Pt Mounted, Hyd Wing Fold, Danish Tines, Good Condition **$850**	

USED SKID STEER LOADERS - CHECK FOR NEW ADDITIONS

FORD CL 40 SKID STEER Ford Gas Powered Local Machine 1730 Hrs 60" Bucket **$6,650 Cash** Half The Price Of A New One	**USED CASE 1816B UNILOADER** 46" Bucket New Motor Good Little Machine **$3,750**	**CASE 1845 DIESEL UNILOADER** Good Truck Type Tires Good Engine 72" Bucket 1977 Model **$8,900**	**CASE 1830 GAS UNILOADER** Newly Overhauled Motor 1979 Model Local Machine **$7,900**	**CASE 1830 GAS UNILOADER**, New Battery 442 Hrs 66" Bucket 10 00x16 5 Tires 80% Good Paint **$6,950**
CASE 1830 GAS UNILOADER Excellent Tires, Aux Hydraulics Good Looking Machine 1978 Model, 66" Bucket **$6,500**	**CASE 1835 DIESEL UNILOADER** 1980 Model, 10 00x16 5 Tires, 90% Tread Excellent Machine **$9,980**			

SPECIAL OFFER

NEW CASE 1494

ONE OF A KIND

Cab, Air Conditioning, Heater, Power Shift

75 HP TURBO CHARGED DIESEL

18.4x34 Rear Tires Manual Adjustable, Twin Hyd. Remote Outlets, One w/Float Detent, w/Weight Frame But No Weights, Reversible 540-1000 PTO Serial #11192364

$27,900 With 2.5% 5 Year Lease Is A Deal You Shouldn't Miss! NOW IS YOUR TIME!

Why Not Pay Less For More!

Many Many Other Farmers Have And Get The Top Of Lines Show Of Power!

That Gives You More Serviceability & Quality From A Company That Specializes In Better Tractor Design.

New

CASE MODEL 2294 TRACTOR w/FRONT WHEEL DRIVE

130 HP Class With Pulling Power That Is Hard To Believe TRADE UP NOW

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
Sat 7 A.M. - 11 30 A.M. Sun. Closed - Lord's Day

WHEN YOU WANT THE JOB DONE RIGHT, DO IT WITH RHINO EQUIPMENT

Tops In Quality And Performance

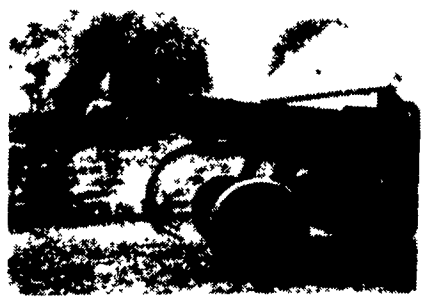
RHINO 890

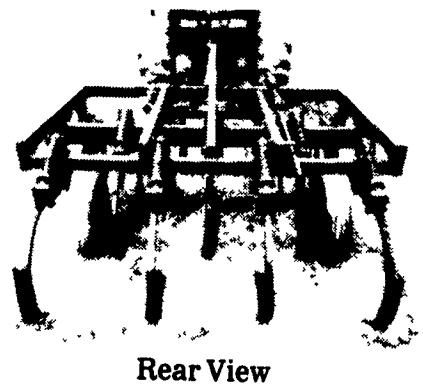
Finally! The Best Coulter CHISEL PLOW That Offers You More Weight At Less Cost

THE ALL NEW MODEL 890 COULTER CHISEL

An Industry First

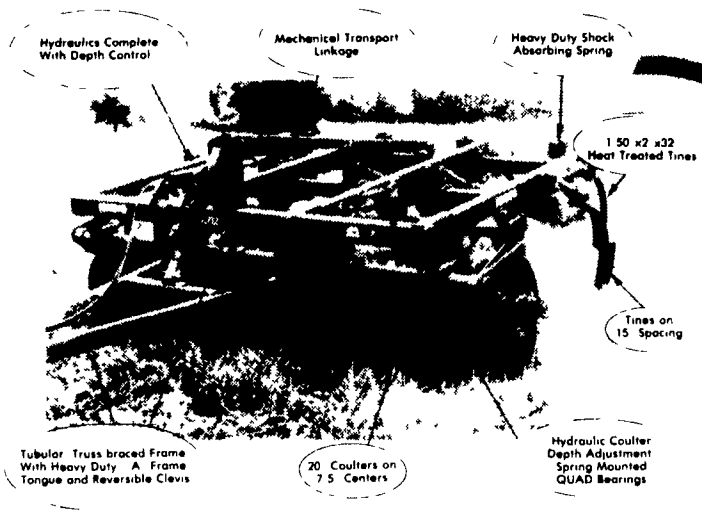
Side View





Rear View

- Features Hydraulic Raised and Lowered Coulter Gangs That Allow You To Raise Slicer Blades When Not In Trash That Saves Power, Fuel, Gives More Speed, Less Wear, Then When You Reach The Heavy Trash That Needs To Be Cut, You Lower Slicer Blades and Keep Right On Going!
- 1½" Thick x 32" Tines Give You Heavy Duty High Clearance!


Hydraulics Complete With Depth Control
Mechanical Transport Linkage
Heavy Duty Shock Absorbing Spring
1.50 x2 x32 Heat Treated Tines
Tines on 15 Spacing
Tubular Truss braced Frame With Heavy Duty A Frame Tongue and Reversible Clevis
20 Coulters on 7.5 Centers
Hydraulic Coulter Depth Adjustment Spring Mounted QUAD Bearings

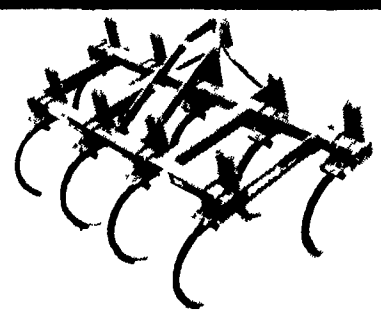
Best Of All More Weight Less Cost

RHINO 890 Specifications

No. of Shanks	5	7	9	11	13
Effective Width	6.3	8.9	11.3	13.9	16.3
No. of Coulters	11	15	19	23	27
DBHP	75	105	135	165	195
Requirements	100	140	180	220	260
No. of Wheels	2	2	2	4	4

	List	SPECIAL SALE PRICE
5-Shank	$4,679	$3,955.00
7-Shank	$6,278	$5,195.00
9-Shank	$7,073	$5,860.00

CHISEL PLOWS YOU CAN AFFORD



RHINO IN STOCK

5 Shank Athens 2 Bar 3 Pt. Chisel Plow with 32" Hi-Clearance Spring Shanks With Curved Shovels. For Your 50-70 H.P. Tractor. Our Regular Low Price $865

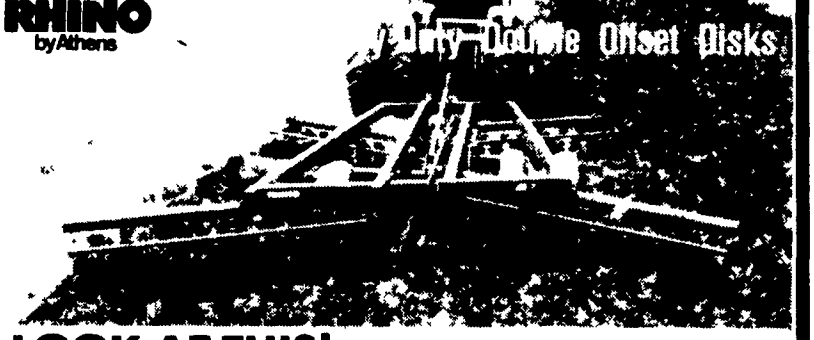
REDUCED TO.... $798.00

- 7 Shank 2 Bar Athens, 32" Spring Shank w/Curved Shovels
  DISCOUNTED TO..... $1040.00
- 7 Shank 3 Bar Athens
  Reg. Book Price ..... ~~$1,813~~
  DISCOUNTED TO..... $1175.00

Also Available - 10 Ft. CHISELS

200 RHINO

RHINO by Athens



LOOK AT THIS! Heavy, Heavy Duty Rhino 200 Series 10'2" Cut DOUBLE OFFSET TRANSPORT DISK HARROW

- Rock Flex Bearing Hangers
- Weight - 5,821 Pounds
- 4 Transport Wheels

Reg. Price ~~$6,953~~

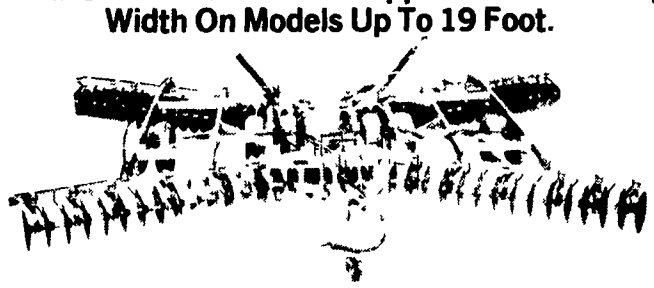
SPECIAL SALE PRICE $5,931

RHINO ATHENS MODEL FLEX 90B

No Need To Demonstrate This Machine... IT HAS PROVEN ITS PERFECTION!

Rhino gives guaranteed satisfaction; Buy with confidence from a reliable dealer - many other farmers have!

SUPERFOLD EXCLUSIVE - Approx. 10'6" Transport Width On Models Up To 19 Foot.



Guaranteed Quadraseal Bearings The unique Rhino double row tapered roller bearing is guaranteed for two years and provides greater life and dependability than competitive bearings The Quadraseal double row tapered roller bearings offer more capacity than single row ball bearings

Spring Bearing Hangers reduce shockloads to the blade axles bearings and frame when working in fields with rocks or stumps The Rhino 1 x2' spring bearing hangers provide maximum strength add protection and reduce downtime expenses The Rhino Quadraseal gang bearings are trunnion mounted to the spring bearing hangers to allow the gangs to flex freely without undue stress being placed on the gang axle

Stop around or call - you will be more than satisfied!

NOW IS THE TIME TO SAVE $ $ $

For Example: 16'5" Cut Model Complete w/all Hydraulics, Setup Ready To Go.
Reg. Book Price Setup $13,820

DISCOUNTED TO..... $7,876

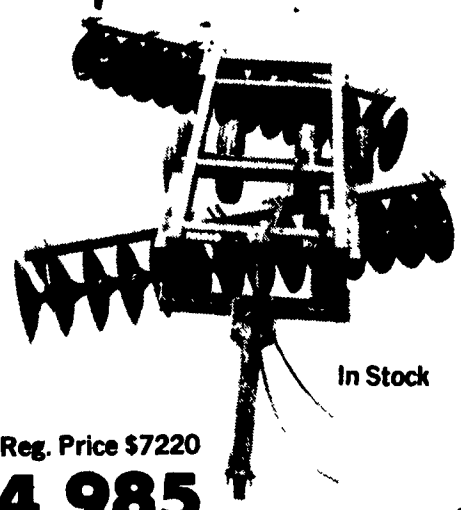
Weight Approx. 7100

The Heavy Cutter Is Ready For Work!

ONLY ONE AT THIS PRICE!

RHINO by Athens

NEW RHINO MODEL 167 HEAVY DUTY OFFSET DISK



In Stock

- 26" Cutout Blades
- 10½" Spacing Front and Rear
- 12' Cutting Width w/Dual Wheels (Cylinder & hoses not included)

Serial #020372

IN STOCK - SETUP & READY TO GO!

YOUR PRICE F.O.B. Our Lot

Reg. Price $7220

$4,985

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville

PH: 717-626-4705

Hours. Mon.-Fri. 7 A.M. - 5 P.M.;
Sat. 7 A.M. - 11:30 A.M. Sun. Closed - Lord's Day

IF IT'S QUALITY YOU WANT, THEN IT'S GEHL YOU NEED!

In Stock...The Early Bird Gets The Worm

1000 forage harvester

The 1000 features Gehl's exclusive spinner delivery system, giving you high capacity in a heavy duty forage harvester With no cross augers to plug, you get continual flow of material from the large 21" cylinder into the off-set 36" blower Standard features include the in-head hydraulic knife sharpener, positive down stop for total attachment operating height control, one-way shear-bolt protection, and a wide choice of attachments The 1000 is designed for efficient operation with tractors from 80 to 170 hp 540 or 1000 rpm drives available

750 forage harvester

Here's a mid-range performer at an economical price designed for use with tractors from 70 to 120 hp 540 and 1000 rpm drives available You get direct feed flow from the cylinder into the blower the cylinder is actually set into the blower compartment, speeding material flow Eight heavy, tungsten carbide faced knives at 800 rpm give 6,400 cuts per minute Attachments include 1 and 2 row corn heads hay pickups or mower bar Knife sharpener is just one of the many options available

	CASH PRICE SPECIALS
• CB 750 Gehl Harvester, 1000 PTO w/Hydraulic Spout Control Hydraulic Lift Cylinder, & 2 Row Narrow Head. Ready to Go	$11,110
• CB 1000 Forage Harvester, 2 Row Narrow Head, Tandem Axle For Less Wear & Tear! S/N 1875	$13,630
• BU 640 Forage Box (Wood Sides), 2 Beaters, No Roof, 4x16 S/N 3439	$3,270
• BU 640 Forage Box (Wood Sides) 3 Beaters & Roof, 6x14 S/N 3434	$3,743
• TR 330 3 Row Corn Head, S/N 1925	$5,930
• (2) G1056 12 Ton Tandem Gear w/Extendable Quick Hitch, No Tires S/N 8851 & 8852	$1,428
• BU 640 Forage Box (Wood Sides), 2 Beaters, No Roof, Rubber Trough Extension, 4x14 Long, S/N 3423	$2,989
• New Demonstrator Gehl Model 1080 Disk Mower Conditioner, Approx. 8 Ft. Cutting Width, S/N 2447	$7,940
• (4) Sections 9"x8' Long Pipe	$49 ea.
• New Gehl Model 2130 Mower Conditioner, 7'3" Cut, Knock Down - Not Setup	$5,983
• Gehl Model 1540 Forage Blower, 540 PTO, S/N 20280	$2,781
• Gehl Model 1580 Forage Blower, 540 PTO, S/N 5241	$3,225
• Gehl Model 1580 Blower, 1000 RPM PTO, S/N 5204	$3,203

SPECIAL! Price Reduced

BRAND NEW GEHL MODEL 3510 SKID LOADER

With Ford Gas Water-Cooled 24 HP Engine

- SELF-LEVELING LOADER
- THIS COMPLETE CAGE FLIPS UP FOR EASY SERVICE
- 54" WIDE x 68" HIGH W/54" BUCKET

Buy All This For Only ~~$10,850.00~~

Now Only $9,850.00

A winner at any job, from start to finish

Price Void After Oct. 10, 1984

Don't Miss This Deal!

GEHL 960 The Industry Leader!

smooth worm gear drive
Cast iron gears with bronze worm runs in oil — continuous lubrication for smooth performance Three speeds forward two working speeds plus a sweep speed standard for high speed cleanout so you go back to the field with an empty box No belts to slip — no sheaves Just smooth steady transfer of power from pto to apron chains

non-wrap beaters
Rugged solid bar teeth extend through the drums for extra strength The spiral arrangement of the teeth peels off the load in uniform layers for even delivery **PLUS**, the large diameter drum virtually eliminates material wrapping Two and three beater combinations are available

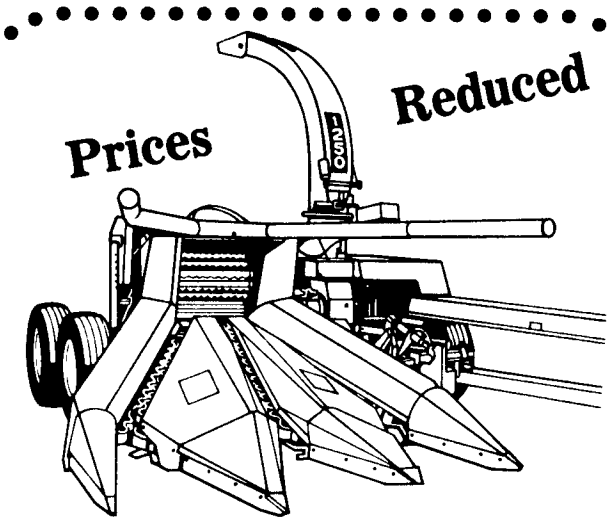
960 - 6x16, 3 Beater with Roof, 12 ton Tandem, 12.5 L' x 15 — 10 Ply Tires.

Ready To Go In Stock!

For Only

$6671.00

Can't Afford New... HERE IT IS IN GOOD USED



Super Capacity!

GEHL®

- Used Gehl Model CB1250 Chopper w/2 Row Cornhead & 7 Ft. Hay Pickup ~~$13,800~~ $11,900
- Used Gehl Model CB1200 Chopper w/New 2 Row Cornhead 38" Adjustable ~~$8,950~~ $7,950

SPECIAL ON NEW FRONT TRACTOR TIRES

1100 x 16 -	8 Ply	$98.50
1100 x 16 -	6 Ply	$79.00
600 x 16 -	4 Ply	$41.00
9.5 x 15 -	6 Ply	$63.00

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville

PH: 717-626-4705

Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
Sat. 7 A.M. - 11:30 A.M. Sun. Closed - Lord's Day

SUPER FALL SPECIALS

PRICES GOOD LIMITED TIME ONLY!

- Cash • FOB
- No Trade
- We Buy Your Old Piece

NH 311 Baler w/Wagon Hitch And Chute	(New)	$5,500
NH 30 Blower	(New)	$2,800
NH 847 Round Baler	(New)	$7,250
NH 80 Bale Mover, Complete	(New)	$ 795
NH 782 Harvester	(New)	$7,175
NH 824 2-Row 30" Head	(New)	$3,200
NH 770 Windrow Pickup	(New)	$1,800
LAMCO Wooden 16' Flat Rack	(New)	$ 450
NH 256 & 258 Rakes	(1) 256 at	$2,175

• NH EQUIP. AT REDUCED PRICES w/WAIVER OF INTEREST!

TRACTORS

JD TRACTORS: 2150, 4050, 4250, 2640 — Some w/4W Drives; 3-1-85 Waiver of Finance.

COMPACT TRACTORS IN STOCK: JD 650 2wd; 650 4wd; 850 2wd. Cleat or turf tires; Mowers, tillers & sprayers available for above.

N. Agra Power By Fiat, 48 Hp Diesel, 3 pt. Hitch, $4,000!

U. JD 2020 Utility w/Weights, New Tires, Nice, $4,995!

U. MF 202 Ind. Ldr., 3 pt and PTO, $3,800!

U. Oliver 1450 Diesel, $3,200!

★ N. CONDITIONERS: NH 472 & 489; JD 1219.

★ N. BALERS: JD 337 & 347; NH 311; NH 316; U. NH 283; U. NH 271 w/Thrower.

★ NH 77 Baler-Like New, Orig. Paint, Engine Runs Good-Special F.O.B. — $395

★ N. MOWERS: JD & WOODS Rotary Mowers, Pull and 3 Pt.

MORE SPECIALS—PRICED TO SELL CALL NOW...

New KillBros. No. 200 Gravity Box—$655

(1) 6 Ft. 3 pt. Super Pan

New NH TD-200 Disk (Take $1,000 off our low price, Courtesy of New Holland)

New Brillion Single Packer, 12'

New Brillion Single Packer w/Carriage and Hitch, 14'

The New Revolutionary MILLER FORAGE BOX IN STOCK

Priced Below Competition **$5600** Wagons Avail.

★ NEW J.D. 4420 COMBINE ★

★ USED 6620 SIDEHILL COMBINE ★

• Excellent Condition...No Interest Until June 1, 1985...Choice of Heads

MISC. EQUIPMENT IN STOCK!

N. Tye Drill-Rental

U. JD 55 3-Bot. Pull Plow—Special $395

N. Brillion Field Harrow w/"S" Tines w/wings

N. Deere & Woods 3 Pt. Rear Blades

U. Woods RM 48 3 pt. Mower—$650

U. Woods 80" Pull Type Rotary Mower—$1295

U. Woods 80" 3 pt. Hitch Mower—$995

U. Papec 13" Feed Mill — $150.00

U. NI 10' Pull Type Fert. Spreader w/Seeder — $495.00

N. Vicon & Lely Spreaders

N. NH & Little Giant Bale Elevators

U. NH 36 Chopper — Good Cond.—$2,800

N. Kuhn Hay Tedders

N. Hardi Air & Boom Sprayers

U. NH 425 Skid Steer Loader w/2 Buckets.

JD 8300 & 8350 Grain Drills, 18x7, 21x7

N. JD, Wheelhorse, Dixon, Grasshopper and full line of N. & U. Lawn & Garden Equipment.

JOHN DEERE · SPERRY NEW HOLLAND

HOURS:
8 to 5; Sat. 8 to 12

KERMIT K. KISTLER, INC.
Serving Our Customers Since 1945
Lynnport, PA 18066
State Highway Rt. 143
Phone 215-298-2011

LEASING NOW AVAILABLE AT 2.5% INTEREST on $10,000 Minimum On All New Farm Machinery - "Let Us Explain This Plan To You!"

SPECIALS OF THE WEEK!

NEW IDEA SUPER SHELLER 2 Row Narrow, Excellent Condition	Priced At	$7,200
USED MF 260 FORAGE HARVESTER 1000 RPM Shaft, Excellent Condition	Low Price Of	$2,795
USED GEHL 600 FORAGE HARVESTER 6 Ft. Grasshead, 2 Row Narrow Cornhead, Ex. Condition	This Week Only	$3,200
RECONDITIONED 3-ROW NARROW HESSTON CORNHEAD New Gathering Chains, New Sickle Cutoff, Repainted And Field Ready	Priced At Only	$2,895
SNAPPER HEAD w/ADAPTER PLATE For Hesston Harvester, 2 Row Head, Excellent Condition	For Only	$2,750
IH 205 COMBINE With 3-Row Narrow Cornhead, 13 Ft. Grainhead, Cab with Air Cond.	Priced At Only	$6,500
IH 3388 TRACTOR Only 595 Hours, 4 WD, 130 HP Rating, Excellent Condition	Only	$24,000
JD 4020 TRACTOR With Partial Cab, Power Shift, Turbo, Nice Clean Tractor	Now Only	$11,500
CASE 970 TRACTOR With Cab & Air, Rebuilt Power Shift	Priced At	$11,000

We Have Many Good Used Forage Wagons & Harvesters!

If you need something - give us a call and make an offer... let us work with you!

Call And Ask For Jeff, John or Howard For Our Best Prices!

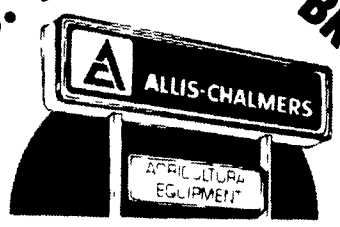
case · GEHL · HESSTON · SAME

STOUFFER BROS. INC.

1066 Lincoln Way West, Chambersburg, Pa
Phone 717-263-8424

AVCO NEW IDEA

C.J. WONSIDLER BROS.



SPERRY NEW HOLLAND

BRANCH
Rts 309 & 100
New Tripoli, PA
(215) 767-7611
Mon -Fri. 7 30 A.M. - 5 00 P M.
Sat 7.30 A M - 12.30 P.M

★ 3 LOCATIONS ★
Trumbauersville to Finland Rd , Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri 7:30 A.M. - 9:00 P.M
Sat. 7.30 A.M. - 4.00 P.M.

BRANCH
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon -Fri 7 30 A M - 5.00 P.M
Sat 7 30 A M - 12 30 P M

TRACTORS

JD 2030, Ex !
JD 4010 D w/PS
JD 4010
JD 3010 D
JD 730 Wide front end, 3 pt
JD 60
JD B
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 185 D w/cab, excel
AC WD45
AC WD
IH 460 D
Farmall 400
(2) MF 180D
MF 135
Long 610 D, only 600 hrs
MM G1000 D

MANURE SPREADERS

NH 676, 325 BU
NH 516, 175 BU , 3 beater
NH 510, 160 BU.
NH 213, 140 BU.
(2) NI 218, 265 BU.
(2) NI 214, 206 BU
NI 213, 170 BU
Farmhand M165, 125 BU
NH 365 Tank
(2) Hawk Bilt 207 Tank

1969 Dodge 7 Ton Truck w/20' Tilt Body & Winch

TILLAGE

AC 2300 Disc Harrow-15' Fold up
JD 13' Transport Disc
IH 13' Transport Disc
Oliver 6B Spring Trip Plow
AC 80 Series 4B Mtd , 3 pt Plow
Brady 10 Tooth Chisel Plow, w/gauge wheels, like new!
Vicon 14' Power Harrow, demo!

HAYBINES

NH 489, 9'
NH 460
JD 9' Mower Conditioner
MF 81, 9' Conditioner
(2) AC 904, 9' Mower Conditioner
Hesston PT 10 9' Conditioner
Hesston 9' Hydro Spring

GRINDER/MIXERS

NH 352, 80 BU , PTO, EX!
NH 352, 80 BU , PTO, GOOD!
NH 351, 100 BU , PTO

BALERS

NH 271 PTO w/chute
NH 271, wire tie, PTO
(2) IH 440, w/thrower, PTO
MF 10 w/thrower, PTO
JD w/thrower
AC 443 w/chute, PTO
NH 23 Blower, PTO
NH 26 Blower, PTO
NH 30 Blower, PTO
AC 63 Blower, PTO

COMBINES

Gleaner M2 w/cab, air/heat, 14' grain & 4-row corn heads, low hrs
Gleaner MKS w/13' grain & 630 corn heads
Gleaner F2 Diesel w/cab, air, 13' grain & 438 corn heads
Gleaner KKS w/cab, 10' grain & 238 corn heads, excellent!
Gleaner CII w/12' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head
JD 55 Special w/cab, 12' grain & 330 corn heads
JD 55 w/12' Grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
MF 35 Pull Type
IH 315 w/cab, grain & corn heads
NH 975 w/11' grain & 238 corn heads
NI Uni-System 702 w/717 combine, 4-row corn head
NI 767 Chopper w/702, 2-row corn head & 761 Pick up

CHOPPERS

JD 38 w/2-row corn & pick up heads
Gehl 600 w/2-row corn & pick up heads
AC 720 w/2-row corn & pick up heads
NH 880 w/2-row corn & pick up heads

Truck Load Sales of Tillage Tools
Be Sure to Call Us Before You Buy.
You can Save Hundreds of Dollars.

NOTICE! The Ideal Machine For Lawn Seeding And Landscaping

Binkley & Hurst Bros. Offers A TRUCKLOAD On Kuhn DISCOUNT SALE Power Tillers

KUHN

Check These Features:

- Double Thickness Door
- Special Wear Resistant Rotary Blade Tines
- Gauge Wheels For Easy Depth Control
- Adjustable To Offset 7"
- Oil Bath Bevel Gears Side Driven, No Chains To Maintain

If It's Quality You Want, Here It Is!

Model			Sale Price
35/92	36"	List $1375	$1067.00
35/105	40"	List $1425	$1089.00
35/117	44"	List $1475	$1135.00
35/130	50"	List $1525	$1150.00
60/205	80"	List $2525	$1985.00

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours Mon -Fri 7 A M - 5 P M ,
Sat 7 A M - 11 30 A M Sun Closed - Lord's Day

NEW YANMAR TRACTOR SPECIALS

YANMAR

Limited Time Offer...

122 - 2wd Turf w/48" Mower	$3,995
147 - 4wd Turf	$5,325
147 - 4wd Ag	$5,195
180 - 2wd Turf	$4,995
186 - 4wd Ag	$5,725
220 - 4wd SOLD	$5,975
226 - 4 wd Turf	$6,675
336 - 4wd SOLD	$9,295
226 - 4wd Turf w/Ldr. & Backhoe	$12,400
Loader for 220-226	$2,125
Backhoe Frame Mount For 180, 186, 220, 226	$3,600

Rt 501 1½ Miles South Of Schaefferstown PA
PHONE (717) 949 6817
OPEN Mon Fri 8 8 Wed 8 12 Sat 8 5

MARTIN HARDWARE & EQUIPMENT CO. INC.

AC CII Combine
Gas Engine, 4 Row Wide Corn Head, 13' Grain. $3,500 or best offer
814-326-4308

SPECIALS

S.G. LEWIS AND SON, INC.

352 N. Jennersville Rd., West Grove, Pa.
215-869-2214 or 215-869-9440

SPECIALS ON NEW SPERRY NEW HOLLAND EQUIPMENT - 2-YEAR WARRANTIES

NH 311 Baler w/NH 70 Thrower	$10,100
NH 791 Spreader w/Splash Guard, Endgate, Fine Manure Pan	$6,650
NH 472 Haybine	$6,500
NH 892 Chopper w/NH 824 Corn Head	
NH L35 Skid Steer Loader for Rental	
NH 38 Crop Chopper	$3,975
NH 28 Blower	$2,950
NH 238 Wagon	$2,050

HIGH QUALITY CORN & BALE ELEVATORS

35 Ft. Ready To Go... Only 2 Left at Only $1,930 Each

SPEED KING

Engineered for balance one man can move and position elev or even with hopper in tilt up position

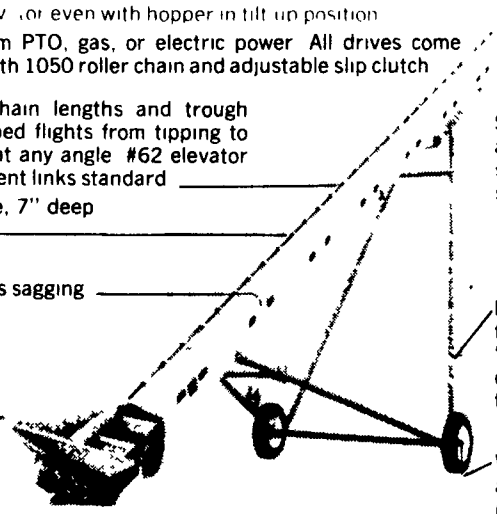
Choose from PTO, gas, or electric power All drives come standard with 1050 roller chain and adjustable slip clutch

Center location of attaching chain lengths and trough design prevent galvanized cupped flights from tipping to assure maximum material flow at any angle #62 elevator chain available with C-1 attachment links standard

Galvanized trough is 20½" wide, 7" deep for big capacity

Interlocking joint design prevents sagging

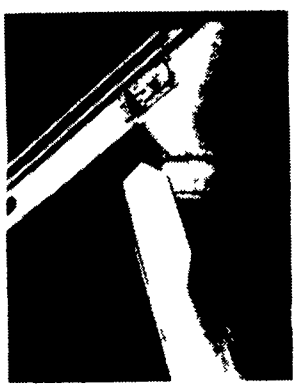
Wide optional tilt-up feed hopper (with patented design) has adjustable springs to provide balance at any elevator angle Tilts up flat over trough for transport



Safety features meet and/or exceed prescribed industry standards

Ruggedly constructed tubular undercarriage "tucks away" to get in close to bins and cribs for maximum reach

Wheels, with regrease able anti-friction bearings, are set far apart for good standability



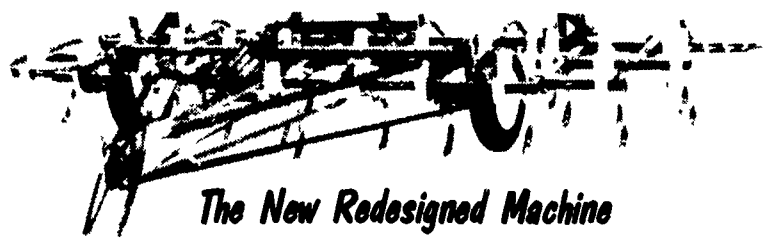
Speed King Portable Elevator Options

360° Swivel Head and Telescoping Spout fills crib corners Aim the flow where you want it Large 18" diameter opening Telescoping 4' downspout sections increase reach up to 16' Assembly can be swung out of the way, or removed, for bale handling

PTO DRIVE

GLENCOE FIELD CULTIVATORS

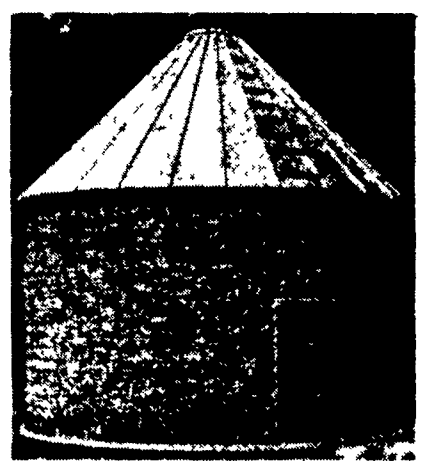
The Ideal Machine To Prepare For Fall Seeding



The New Redesigned Machine

IN STOCK — No Hydraulics In Prices

- 11'6" Model P18-21 ..... $1,922.00
- 12'6" Model P18-23 ..... $2,069.00



BEHLEN CORN CRIBS

NOTICE! The Prices Have Gone Up, But Our Present Inventory Will Go At The Old Prices Until Depleted
SO DON'T WAIT!
SAVE NOW

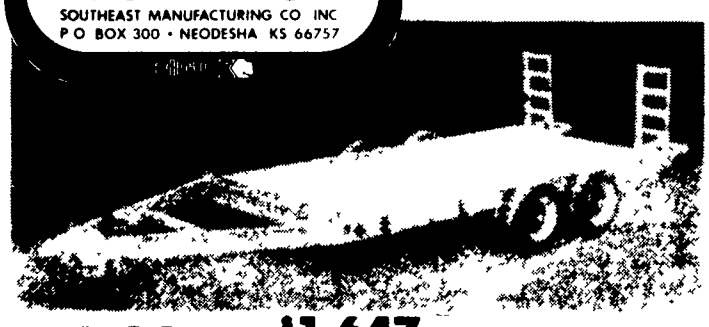
- Model FXL-15 865 Bushel plus extra capacity in roof area
- Model-EL - 101085 bushels plus extra capacity in roof area
- Model-EXL-15 1515 bushels plus extra capacity in roof area

Did You Know Behlen Corn Cribs are No. 4 gauge, which is heavier than most other brands and helps to prevent bulging of sides.

PRICES REDUCED - ONLY 2 LEFT

SOUTHEAST
SOUTHEAST MANUFACTURING CO INC
P O BOX 300 • NEODESHA KS 66757

Economy TRAILERS



TT 14

Axles	2
Brake Axles	2
Hitch	2⅝" Ball
Deck Width	76"
Deck Height	19"
Deck Length	14'
Deck Material	Oil treated 2" pine
Tires	7 00x14 5
Weight	1500#
Capacity	8000 lbs
Color	Yellow

GVW 9500 lbs.

TWO ONLY... $1,647 EACH

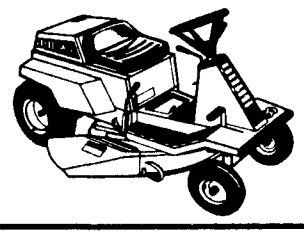
FINAL CLEARANCE PRICE....Reduced To Only ..... $1,439 Don't Wait!

Used With New Warranty

case

MOD 80 - 8 H.P.

List Price $1,441



SALE PRICE
$1259
Less 30%
YOUR PRICE
$879
One Only

DUAL WHEELS IN STOCK

Just Name Your Size At Very Reasonable Prices
CLAMP ON DUAL WHEELS IN STOCK

SPEED KING

BUY FROM US!

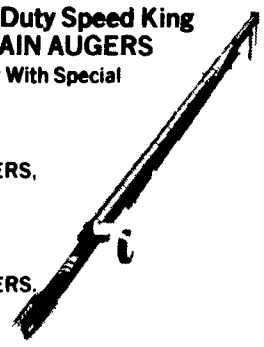
We Stock A Full Line Of Heavy Duty Speed King GRAIN AUGERS

We Are Your Dealer With Special Prices!

UTILITY AUGERS
- 6 x12
- 6 x22

PTO TRANSPORT AUGERS, TOP DRIVE
- 6 x60
- 8 x41
- 8 x46
- 8 x53
- 8 'x60
- 8 x65
- 8 x72

PTO TRANSPORT AUGERS, BOTTOM DRIVE
- 10 x41
- 10 x61
- 10 x71



LOOK AT THIS!

SPECIAL SALE on New Hi-Quality ROTARY MOWERS

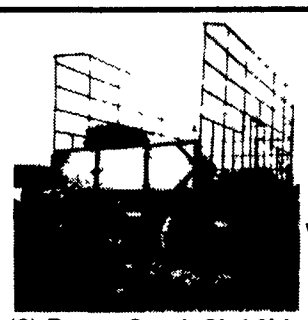
- 5 Ft. 3 Pt. Rhino Model SE5 With Stump Jumper Blade Holder, 1 Year Warranty, Single Tail Wheel Only $495
- Bush Hog 6 Foot 3 Pt. SQ72R — Only $695
- Bush Hog 7 Foot 3 Pt. 257R Heavy Duty — $1,431
- Bush Hog 8 Foot 3 Pt. With Double Tail Wheel — $1,680

2615 ROTARY CUTTER

Three section, 15-foot cutter that flexes up 90° and down 22°. Economical and efficient for use on larger acreages. Minimum HP required - 50.

Bush Hog 15 Foot Wing Fold Rotary Cutter, 540 PTO $5,979.00

All These Units In Stock - Limited Quantity



LIKE NEW STEEL BALE WAGONS

(2) Danco Steel, 8'x16' Long, Bale Rack on 8 Ton McCurdy Wagon w/New 9.5Lx 15 8 Ply Tires w/Quick Hitch. Ready To Go!

EACH **$2,090**

SPECIAL...

BRAND NEW 6 TON ELECTRIC WHEEL WAGON RUNNING GEARS

Knocked Down Less Tires w/8x15 Rims, Regular Standard Tongue (Non-Adjustable), 6 Bolt Wheels
Reg. Price $705

SALE PRICE **$529**

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
Sat 7 A M. - 11 30 A.M. Sun. Closed - Lord's Day

1 FARM EQUIPMENT

(1) NI 56" Blower

(1) NH 23 Blower

NH 770 Harvester w/2 Row Head

(1) JD 34 FORAGE HARVESTER W/ CORN HEAD & PICK UP

NH 717 Forage Harvester w/Single Row Head

SHOVER'S
Loysville, Pa.
717-789-3117

NEW EQUIPMENT SPECIALS
KUBOTA 4 WHEEL DRIVE TRACTORS
8.5% Financing

USED EQUIPMENT

CASE 1410 4 Speed, Power Shift
JD 317 Hydrostat w/Equipment

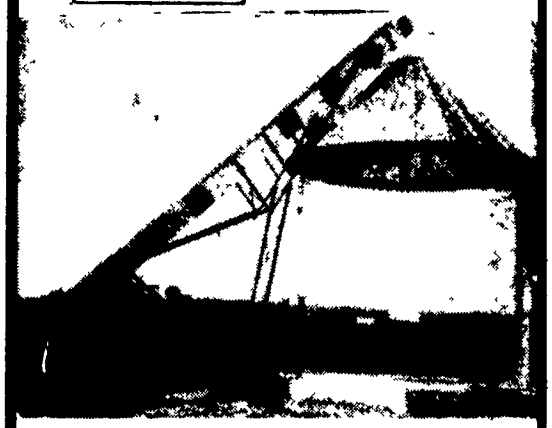
HOLTRY'S EQUIPMENT SALES & SERVICE
Rt. 641
Roxbury, Pa. 17251
KUBOTA 717/532-7261 KUBOTA

FORRESTER FARMS
1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service
LONG

(2) New Long 610, DT 64 HP - $12,300
(2) New Long 610, 64 HP - $10,250
New Long 510, 48 HP - $8,550
New Long 310 28 HP - $7,000
Long 1549 loader - $2,400
New Long 310 DT - $8,700
New Long 3 pt Backhoe
1553 Traveler Irrigation

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30 - 5:00 Mon. - Fri.
8:30 - 12:00 Saturdays

WISCONSIN ENGINES Sales & Service
AVCO VM Diesel
ADAPTABLE TO MOST APPLICATIONS



ZIMMERMAN PORTABLE ELEVATORS
Will Carry Your Corn & Hay
32 ft. $1510
36 ft. $1740
Also Available Every 4 Ft. (28' to 48')

BEHLEN CORN CRIBS
• 865 BU. $895
• 1085 BU. $970

USED EQUIPMENT
• McCurdy Corn Drag & Little Giant . . . . $300.00 ea
• 800 Gehl Recutter $1800.00
• 800 Gehl Recutter, Ex. Condition $1900
• Master G.M.C. Rotary Cutter, 5 or 6 ft.
• 600 Gehl Harvester w/Table

TRACTORS
• 930 Case Comfort King
• 660 Int. Diesel
• AC XT 190 Gas - $3600.00
• Farmall 560 Diesel
• AC D 17 Gas - $2200 00
• Farmall H, Good Condition $750.00
• Int. Super A w/Cultivator $1950.00
• Super A & Cub Snow Plows . . . . . $200.00 ea.

SALES & SERVICE

MILLER'S REPAIR
1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
RD1, Bird-in-Hand, PA Ph: 717-656-6109

ANNOUNCING OUR SPECIAL FINANCING ON NEW EQUIPMENT 2.5% APR FOR 5 YEARS

USED TRACTORS

JD 4040	AC D14
AC D15	JD 2640 Like New
JD 4640	JD 4040 w/Cb
	IH 706

USED COMBINES
AC M2 4 Row Head 15' Platform
AC F w/13' Platform
AC K2 2 Row Corn Head 10' Platform
AC N5 Rotary
AC N6 Rotary

NEW & USED IMPLEMENTS
NH 1495 Self Propelled Haybine Like New, Ex. Cond. $14,800
NH 513 Spreader
2 Used Manure Spreaders
10 Used Square & Round Balers
4 Used Haybines
3 Used Plows

SPECIAL SAVINGS ON ALL NEW & USED FARM EQUIPMENT - PLUS FREE FINANCE UNTIL USE SEASON

UNIONTOWN FARM EQUIPMENT
Box 1030 Rt. 119N
Uniontown, PA 15401
Call 412-437-9851

SMITH'S IMPLEMENTS, INC.
Mercersburg, PA 717-328-2244

NEW MACHINE SPECIALS

JD 7000 Cons. 4 & 6 row corn planters, Priced for quick sale
JD 27 Stock shredder. Reduced

USED MACHINERY
Case 1570 Tractor, Cab, Dual Whls. Call For Price
NH 1880 SP Forage Harvester w/2 Row Wide 3 Row Narrow Corn Head & Grass PU Head, New Cat Eng. $14,000
JD 2510 Trac. Dsl., WF, PS . . . $5,300
JD 830 Tractor w/37 Loader, Diesel $6,500
JD 3960 Harvester w/Elec. Controls $8,000
Gehl 800 Forage Harvester 2 Row Wide or Narrow Corn Head & 6' Pickup. $4,300
JD 800 Windrower w/12' head
JD 35 Harvester
JD 38 Harvester

Call about our selection of used balers, plows & planters.

AVCO NEW IDEA
HESSTON WHITE FARM EQUIPMENT

USED EQUIPMENT
Ford 9600 Tractor
Oliver 1850 Diesel
Farmall 340 Trac
NI 504 Loader w/hyd bucket control
IH 56 4R Planter
Amco Terrace Disk
Ford #101 3 x 14 Plow (Excell)
MF 3B 14" Mtd Plow
NI 109 Fertz Spreader
Ford 2 Row Cultivator
Hesston 1014 Windrower
MM 3496 Combine, Cab, 2R Head, 12' Grain Head
White 8600 Combine Dsl Hydro, Air
NI 70[SOLD] 4WD w/838 Husk Unit
1068 Haybuster No Till Drill (Demo)
Fox 728 2R Corn Head
Ford 1 Row Mtd Picker
Better Bilt 1100 Gal Liquid Spreader
MF 1200 Lawn & Garden Tractor w/Mower
Ford 501 mower

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

CHECK THIS BUY!

AC No-Till Plate Planter Special $5500

Used AC N6 Combine w/1984 Updating Kit

SPECIAL SALE ON GT DRYER (1 only)
AND MORIDGE DRYER (1 only)

CHECK THESE TILLAGE VALUES
New-AC 2311 Disc Harrow Special . . . . . ~~$3500~~ $2700
New AC-2309 Disc Harrow Special . . . . . ~~$3000~~ $2500
New-AC 10 ft. Field Cultivator $1200

TRACTORS

AC 7040D	AC 440	AC CA	JD 2010
AC 7045D	AC XT190D	AC 5040D	MF 65G
AC 7050D	AC 180D	AC 5050D	Case 1490
AC 7020D	AC 175D	IH 806	JD 450 Crawler
AC 7010D	AC D19D	IH 340	Case 450
AC 7000D	AC D14	IH 140	Oliver 1650D

NEW & USED EQUIPMENT

New and Used Miller Discs and AC Discs	371 Bobcat Skid Loader
14T J.D. baler and engine	Thomas Skid Loader
Farmhand grinder & blower	MC 600 Grain Dryer
610 Bobcat Skid Loader	65' 8" Transport Auger
630 Bobcat Skid Loader	AC L, M, F, G&A Combines
721 Bobcat Skid Loader	Uni Harvester 708 & 702
1000 OMC Skid Loader	708 w/combine

USED FORAGE HARVESTORS
GEHL, I.H., N.H.

GRUMELLI FARM SERVICE
bobcat
Quarryville, Pa. 717-786-7318
ALLIS CHALMERS

HARVEST EQUIPMENT SPECIALS

• New Gehl FB99 Forage Blower $2700
• JD 3800 Forage Harvester, 2 Row Head $2900
• Gehl RC 800 Recutter $2200
• Gehl 910 Forage Box, Roof, 10 Ton Gear $3500
• Gehl 920 Forage Box, Roof, Several Available. . . . . Call For Price
• Gehl 99 Forage Blower, Ex. Condition $1450
• NI 323 1 Row Corn Pickers . . . . . $3100 - $3800
• NI 325 2 Row Corn Pickers . . . . . $5900 - $6800

RENTAL SPECIALS - NEW EQUIPMENT
Landoll Soil Controller 7 Shank $4500
Amco F17 Disk Harrow 12' Cutting Width $5700

10% Financing on Used Ag Tractors

USED EQUIPMENT

TRACTORS
Ford Jubilee
White 4-150
Ford 3Q00
Case 1090 18.4x38 (New) Power Shift
Case 1170 Cab-Heat 8 Spd. 20.8x38
Case 2090 Cab
Agri Power 9000
AC-B, plow, cultivators
JD 50
JD 4440

FORAGE
Gehl 99 Blower
Gehl 910 box/roof
Grove box
JD 3800 Harvester
Gehl RC 800 Recutter
IH 51 Forage Box
Fox 300 Harvester

NEW IDEA
325/314 Picker Sheller
323 Pickers
325/327 Pickers
702 G Power Unit
702 D Power Unit
710 Combine
743 N Head
767 Harvester
763 Head

MISCELLANEOUS
Martin 2000 Liquid
NI 404 Rake
JD 1240 4RN
2 Row Hershey Transplanter
2 Row 3 pt. Mechanical Transplanter
Wetmore 878 Grinder Mixer
ArtsWay 420 Grinder-Mixer

SPREADERS
NI 206 NI 224
NI 213 NH 371 Flail
NI 214 JD 54
NI 218

JD 4 Bot. Plow
Moridge 400 Grain Dryer
P.Z. 2 Swath Tedder
JD BWA Disk
OMC 217 Mower-Conditioner
Sauder Loader

INDUSTRIAL
LOADERS & BACKHOES
Case 580B Backhoe
Case 33 Hoe Attachment
Case 480 Gas
Case 1737 Uniloader
Hough HFH
Ford 3500 Diesel

A.L. HERR & BRO.
PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521
case AVCO NEW IDEA GEHL Gets into your system BUSH-HOG

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

SAVE!!

With These Fall-Cleanup Values

Save $2.80

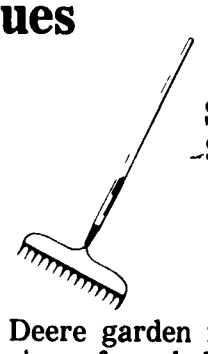
Rugged splitting ax with polished bit face and chamfer.

Only **$11.45**

Save $1.30

Leaf rake designed for quick removal of clippings and leaves.

Only **$5.45**



Save $2.00

John Deere garden rake. One piece forged head. Northern ash handle.

Only **$8.80**

JUST RECEIVED

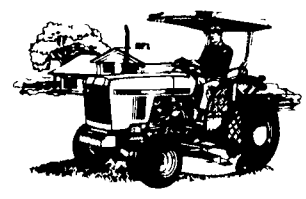
1980 MF 750 COMBINE, dsl., cab, 13' platform
and
1980 MF 1163 "6R 30" CORN HEAD

1980 JD 4420 COMBINE, dsl., cab
and
1980 JD 213 13' FLEX PLATFORM

Used combines now approved for waiver of finance charges to September 1, 1985 - corn/soybeans
June 1, 1985 - small grain

ANNOUNCING

WAIVER OF FINANCE CHARGES TO APRIL 1, 1985 ON NEW JOHN DEERE



Front Mowers (models F910-F930)
Lawn/Garden Tractors (models 210 through 430)
Compact Utility Tractors (models 650 through 1050)

USED EQUIPMENT SAVINGS

Our Good Prices Become Great Deals

Our Selection of Used Tractors Announcing! Finance charges are now waived to March 1, 1985

JD 2940 MFWD, Cab w/Leon HD Loader	DEUTZ 6807A Dsl., Cab, MFWD, AM-FM, tape
JD 2640 w/Roll Guard and Enclosure	IHC Farmall 504 Gas, WFE
JD 2440 Dsl.	IHC 254 Diesel
JD 1530 Dsl.	IHC 544 Gas, Utility
JD 2510 Gas	Ford 6000
JD 630	Ford 801
JD "G"	Kubota B7100 4WD w/Loader
JD "A"	
MF 65 Dsl, Row crop	

NOW!!!

BRAND NEW TERMS ...

YOUR 1985 HAY & FORAGE NEEDS ARE AT YOUR FINGERTIPS

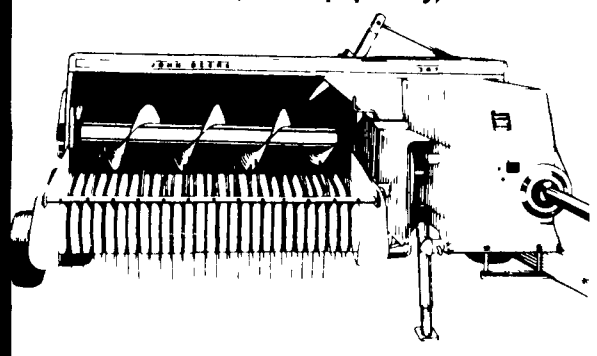
JOHN DEERE FINANCE PLAN

NEW & USED HAY EQUIPMENT

Finance Charges and payments are waived to July 1, 1985

OR

Discount in lieu of waiver. (New Equip. Only)



NEW JOHN DEERE HAY TOOLS IN STOCK

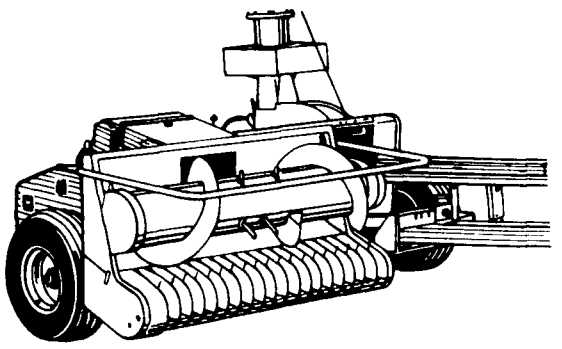
327 - Baler w/30 Ejector	430 - Round Baler
337 - Baler w/30 Ejector	1219 - Mow/Conditioner
347 - Baler w/30 Ejector	1327 Mow/Conditioner

NEW & USED FORAGE EQUIPMENT

Finance charges are waived to September 1, 1985

OR

Discount in lieu of waiver. (New Equip. Only)



NEW JOHN DEERE FORAGE EQUIPMENT ON HAND

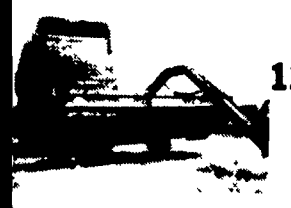
3960 Pull Type Harvester
5720 Self Propelled Harvester
5820 Self Propelled Harvester

USED HAY TOOLS

JD 430 Round Baler (like new)
NH S67 Baler w/Thrower - Priced at $595
JD 347 Baler w/ejector

USED FORAGE EQUIPMENT

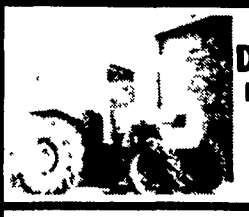
JD 35 Pull Type Harvester
JD 3800 Pull Type Harvester
JD 3R 38" Row Crop
JD 125 Chuck Wagon



JOHN DEERE 12-14 HYDRA SWING MOWER CONDITIONER
Reduced to $1,350

NEW HOLLAND 1895 HARVESTER
Cab, Air/Htr., Metal Detector
4R 30" Row Crop Hay Pick Up
Priced at $32,500

JOHN DEERE 2940 TRACTOR
80 HP, MFWD, Cab, w/LEON H.D. Loader
Priced at $36,000



DEUTZ 6807A TRACTOR
Dsl, 1981, Cab, MFWD, Radio
was $16,900
Reduced to $15,900

FARMALL 504 GAS TRACTOR
w/WFE, Fast Hitch, Repainted
Priced at $4,500

OWATONNA
1200 Skid Loader
Priced at $3,200

NEW IDEA 705 UNI DIESEL
Power Unit w/Cab
w/767 Forage Harvester
763 3R 30" Row Crop
766 Hay Pick Up
Reduced to $18,500

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

1 FARM EQUIPMENT

JOHN DEERE

USED EQUIPMENT

1978 6600 JD hydro combine, 216 flex platform
(2) 1978 4400 diesel JD combines, 215 flex platform
444 corn head, only 200 hours
1974 3300 combine diesel, 13' platform, 244 corn head
MF 510 combine
MF 750 combine
Oliver 1 row corn picker

FOSTER EQUIPMENT SALES
Elmer, NJ
609-358-2880

DEPENDABLE MOTOR CO.
East Main St., Honey Brook, PA.
215/273-3131 or 215/273-3737

Roskamp Portable Ear Corn Roller Mill, Used For High Moisture Ear Corn
List Price $14,200
Now $9,990

Pittsburgh 4B 18" Semi Mtd Auto Reset Plow	$5275
Hutchmaster Disc 22x¼" blades D O T Flex Gang 5600 lbs	$6200
Dunham 3 Bar 8 Tooth Chisel Plow Spring Loader 32" Shanks	$1695
Dunham 8' & 10' Cultipackers	Special Prices

USED EQUIPMENT

Hesston PT10 Haybine	NH 717 N2 Corn Head
NH 467 Haybine	NH 717 Pickup Head
NH 315 Baler	Case 4B Plow
NH 272 Baler	NH 36' Elevator
NH #28 Blower	NH 258 Rake

DEALER FOR

BUTLER® | Livestock Systems

NEW HOLLAND

TERRE HILL SILOS HUTCHMASTER

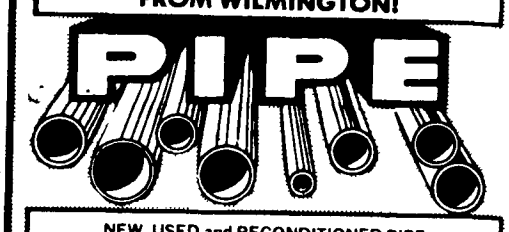
WAGON GEARS

8 ton gear $440
10 ton gear $595
12 ton tandem axle gear $900
Gears w/8"x15" rims 5' tongue
5'-7' Adjustable Tongue $25 extra

AARON M. WENGER
Box 752 R.D. #3
New Holland, PA 17557
717-656-9876

H. SCHWARTZ & SONS, INC.

NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!



NEW USED and RECONDITIONED PIPE
STANDARD EXTRA & DOUBLE EXTRA HEAVY ALL SCHEDULES ALL TYPES FABRICATION THREADING CUTTING — WELDING
121 SO. MARKET ST. - WILMINGTON 19801
302-656-0276 or 215-DE1-4240

USED TRACTORS

JD 4430 cab, air, Quad range sharp	Int. 1066 w/cab
JD 4430, power shift, roll guard	IH 966 SOLD nd air
JD 4320, w/cab	IH 966
JD 4230 cab, air, Quad range	IH 1026 hydro
JD 4520 w/cab & duals	IH 766 w/cab
JD 4230 w/roll guard	IH 656 wide front
JD 4020, power shift	Ford 535 w/loader 1,000 hrs.
JD 4020 Syncro w/cab	Ford 5000
JD 2840 w/cab	Ford 4000
JD 2640	Ford 3000 Diesel Sharp
JD 2240	Ford 2600
JD 2020 diesel	Ford 2000
JD 2510	Ford 850
JD 3020 Diesel, Syncro	AC 7030
JD 950 1000 hrs.	AC XT 190 w/cab
Int. 1086 cab & air	AC 210 diesel
Int. 986 cab & air	MF 1105
Int. 886 cab & air	David Brown 1200 w/loader
	MF 135 diesel w/loader

GRINDERS & MIXERS

Gehl 120	Gehl 65
Gehl 95	IH 1150

USED COMBINES

Oliver 525 w/2 heads, exc. cond.	JD 4400, 1979 model, sharp
NI 702 tractor w/710 combine	JD 6600 diesel
NI 702 w/chopper & 3 row head	JD 4400 gas
	MF 410 hydro.

USED PLANTERS

JD 7000 4 row liquid fertilizer
JD 7000 4 row Dry fertilizer

USED HARVESTERS

Fox 2 row snapper head	Fox 2000
Used Moridge grain dryer	Fox Custom 90
Late Model NI 702 uni tractor w/767 Super Chopper, 3 row head & pickup head	

MISCELLANEOUS

JD power till grain drill
NH 278 baler
Keewanne 14 ft. Rock Flex Disc w/26" blades
JD 7 btm., on land hitch, hydraulic reset plow
JD 30 ft. Implement Trailer
Large selection of smaller discs
Brillion 10' seeder
Large selection of plows from 3 to 7 bottom
Gehl 4400 skid steer loader
JD 1207 haybine
New Farmhand loaders for IH and JD tractors
NI 2 row wide pull type corn picker w/12 roll husking bed, excellent
Brillion 15' roller harrow, like new
New & Used rotary hoe's
Gehl 1500 Round Baler
JD tractor loader backhoe, excellent condition

D & R EQUIPMENT INC.
Ringoes, New Jersey (201) 782-5082

HAY & FORAGE

Used Snapper Heads for forage harvestors. JD 1 row, NH 1 row for 770 & 782, NH 2 row wide & narrow for 890 & 892. IH 743 narrow row corn head. 12 used forage wagons, AC, Grove, Gehl, NI, IHC, NH and Lamco. 10 used short hopper PTO blowers. Wood & steel bale racks, New & Used trailer sprayers, NH 256 rake w/dolly wheel, JD 640 side rake, JD 660 side rake, NH 56 rake, Gehl 900 side dump forage wagon, flail choppers, NH 38, JD 16A like new, IHC #8 very good, NI side delivery rake, NI 402 rake, NI 254 trailer mower 7', NI wheel rake, Hesston PT 7 & PT 10, 1090 mowditioners, NH 1005 bale wagon like new, IHC, JD, AC, NH pickup heads, 270, 272, 279 new & used cutditioners, Hesston #10 stak hand very good, Hesston #30 stak hand & stak mover. Used 26' Hay & Grain Elevator with motor: NI corn pickers one & 2 row w/husking beds & shellers. USED HAY BALERS: NH 273, 276, 269, 275, JD 336, Hesston 4500, IHC 425- most w/throwers. USED ROUND BALERS: Hesston (2) 5800's, NH 850, NH 846 auto wrap like new. USED FORAGE HARVESTERS: Hesston 720, 2000-100, 2000-150, NH Super 717, 770 & 880. Used Kuhn & Fahr centipede hay tedders, Grimm hay tedders PTO & ground drive, Gehl 99 short hopper blower, very good. Used regrinder, blowers, shellers, & McKee corn hog.

INDUSTRIAL

JD 350 B crawler dozer 6 way blade, Cat D4D dozer direct start. Used AC 840 articulated payloader, one & one-half yard bucket, Case 530 tractor loader backhoe, 615 Tractor Loader, JD 440 Log Skidder, AC 715 tractor loader backhoe, demo, AC 706D forklift 14' mast, JD 24A diesel skid steer loader, Bobcat skid steer loader, 610 gas & diesel, 520, NH 225 and NH 775 skid steer loader, 6 used 6 and 9 ton Tag Along trailers, 1 Ton Paving Roller.

USED TRACTORS

AC 7045 w/cab, 7040 w/cab, 7030 w/cab, 7000, 200 w/cab, 190XT w/cab, 160, 6060 w/loader, 5040 w/loader, D17 gas & diesel, D15, 170 w/loader, B, C.
FORD 3600 D w/factory cab, 800, 600, 8N.
MASSEY FERGUSON MF 275 w/cab, 175 D, 135, 35
JOHN DEERE 4020 diesel power shift, 3020 diesel, 2640, 2440, 2510 Diesel, 720 diesel, wide front, 530.
IHC Farmall 966 w/cab, radial tires, exc. condition, 706, IHC 656, 404 w/loader, 140 w/cultivator, Farmall 140 w/Loader, 100 high clearance, M, H, Super A w/highway sickle bar mower. 3 used Cubs w/belly mowers.
KUBOTA 7100, 4 wheel drive, tractor loader, backhoe, 225 tractor w/cab. Kubota 7100 4WD, 295 4WD loader & backhoe.

MISCELLANEOUS

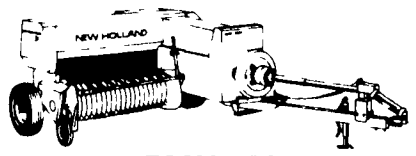
Farm Bilt 8x18 steel bale racks, Great Bend quick tach front end loader off Farmall 826, also fits various other tractors, Pick Stone Picker, AC, MF, JD, IHC Garden Tractors w/mowers, Dunham Lehr Loaders, GMC Power Unit w/PTO Clutch, JD and IH 2 row Potato Diggers, AC year round cab for AC 190 or 200, year round cab for JD 4020, NI 206 spreader like new, NH 455 trailer mower w/9' bar, Bush Hog & Woods rotary mowers, dual wheels 34" and 38", Ford power units various sizes, Grove hyd. drive forage box, Starline silo unloader for 14' silo, like new.

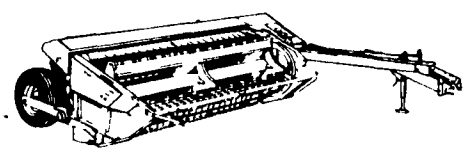
MARSHALL MACHINERY INC.
5 Miles East of Honesdale, Pa.
NE Corner of Pennsylvania Rte 652
717-729-7117
SALES & SERVICE
for AC, KUBOTA, HESSTON, BRILLION, STARLINE, NEW IDEA

DEPENDABLE MOTOR CO.
East Main St., Honey Brook, Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH #311 Engine Baler, Hitch & Chute, Steel Wheels	ONE ONLY	$8700
NH #311 PTO Baler, hitch and chute		$7120
NH #256 Steel Tine Rake		$2145
NH #256 Rubber Tine Rake		$2300
NH #456 Mower		$2470
NH #30 Blower		$2865
NH #28 Blower		$2915
NH #782 Harvester, manual controls		$9350
NH #782 Harvester, electric controls		$9890
NH #770W Pickup Head		$1925
NH #8 Forage Box, 3 btr. and roof w/234 wagon and 13:50 tires, adjustable tongue		$6875
NH 519 Spreader, 11:20 Tires		$4825
NH #425 Skid Loader 60" bucket, 10:50 Tires		$12,675





PLUS MORE EQUIPMENT IN STOCK - CALL TODAY

• SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW & USED NEW HOLLAND HAY EQUIPMENT TILL JULY 1, 1985 & FORAGE EQUIPMENT TILL SEPT. 1, 1985 OR SPREADERS AND GRINDERS TILL OCT. 1, 1984 OR CASH REBATE

SPERRY NEW HOLLAND

DEPENDABLE IS MORE THAN OUR NAME

USED TRACTORS

Case 1290 Diesel
JD A Cyclone, Rollamatic
JD B Cyclone
JD 50
JD 60 with Power Steering
JD 630 Wide Front
(2) JD 70 Diesel
JD 720 Gas
JD 720 Diesel
JD 730
IH 300 Industrial w/Loader
IH 454 Utility w/Loader
Farmall Super C, Fast Hitch
Farmall Super H
(3) Farmall H's
(1) MF 50 Gas

HAY & FORAGE EQUIPMENT

NH 273 Baler w/Thrower

COMBINES

JD 42 Combine
NI 10 Corn Picker
IH 1 Row Corn Picker

OTHER

NH 24 Ft. Elevator
NI 42 Ft. Elevator w/3 HP Motor

R. IVAN MACKNAIR
RD #5 Box 303
Lewistown, Pa. 17044
3 Miles East of Vira on Old Stage Rd.
717/543-5192

FORRESTER FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service

Ford 8N
(3) Ford 2000
New Ford 2910
Ford 3000
New Ford 3910
(2) Ford 4000 1972
Ford SOLD 976
Ford 6600 dual power w/cab
Ford 7000
Ford 7700
Ford 8100 1980 w/cab DP
Ford 8600 1972 w/dual power
Ford 9600 DP
Ford 9700 cab w/air dual power
Ford TW[SOLD] WD cab & air
JD 1030 hi lo w/cab
JD 1120 1969 hi lo
JD 2130 1975 w/cab
(2) JD 3120 1969
JD 3130 1976
IH 784 w/cab & heat
IH 966 1974 w/cab
MF 135
Universal (Long 445) 4 wheel drive
Satoh w/blade & cultivator

New Replacement Seats for 9N to 5000 Tractors Adjusts to Operators Weight $120.00 Each

New JD Skid Loaders, Below Cost
(1) Model 125 Diesel
(1) Model 60 Gas

Full Line of Tisco and Vapormatic Parts

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30 - 5:00 Mon. - Fri.
8:30 - 12:00 Saturdays

TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-3775 or 717-548-2094

Vicon — Vermeer

NEW VERMEER EQUIPMENT

(1) 605H Baler
(2) 504H Baler
(1) 504G Baler
(1) Hydraulic Drive Rock Picker
(1) 10' No-Til Grain Drill
(1) 21' Twin Rake
(1) NH 256 Bale Buster
JD Skid loader
Owatonna 540 Stack Hand

NEW VICON EQUIPMENT

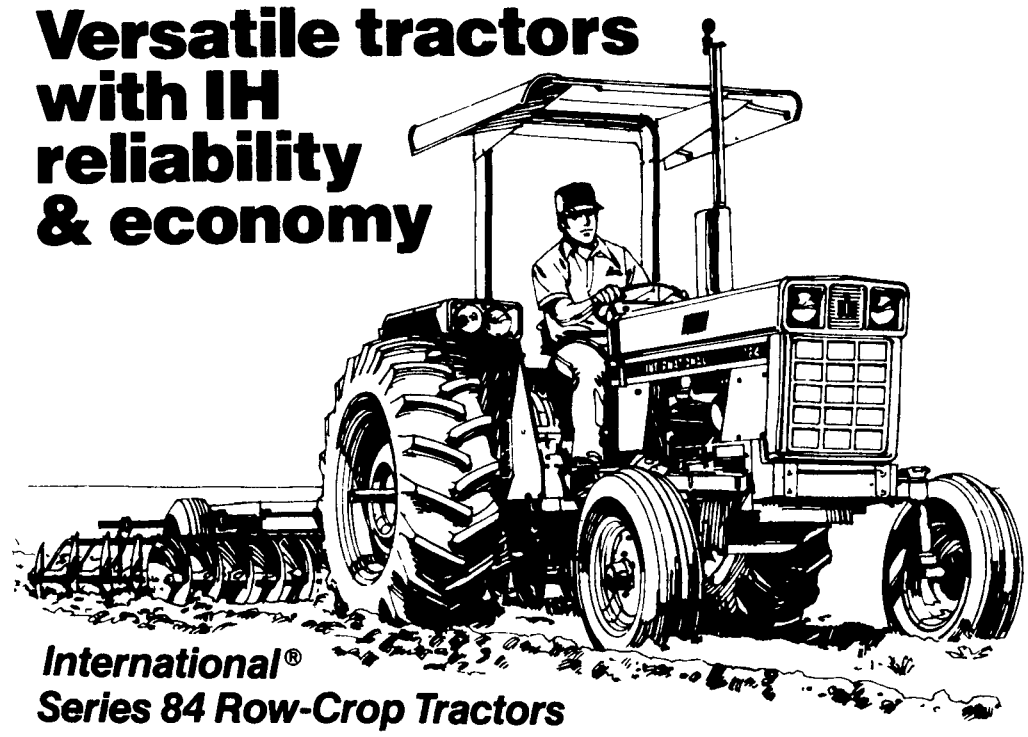
(2) KM 321 Mower Conditioner 10' 6"
(1) KM 281 Mower Conditioner 9' 5"
(2) KM 240 Mower Conditioner 7' 10"
(2) CM 240 Mower 7' 10"
(3) RC 300 and 330 Tedder-Rake
(2) 16' Tedder
(3) Vicon Square Baler
(3) 600 lb. Spin Spreader
(2) Large Round Baler 1500 and 2000 lbs.
(2) Double V Rake
(4) Single 4 wheel Rake
(1) Tandem Axle 500 gal. Sprayer with Electric Controls

FOR SALE

Int. 1566
NH 27 Forage Blower
200 Bushel Gravity Bin w/8 ton running gear
Brady 12' Field Cultivator
Int. 766
MF 2705
NH L35 Skid loader
JD 2440
JD wide front
MF 1135 w/duals, cab & air
MF 1155 w/cab & air
IH 3200 Skid Loader
MF 550 combine w/1143 corn head
Bushhog 12' Chisel plow
4 irrigation pumps
8,000 feet 6 inch irrigation pipe
6 field cultivators from 10'-24'
NI 218 Manure Spreader
MF 43 corn head
MF 321 corn head

L & M BURKHOLDER
Ephrata, PA
717-859-2960
717-859-2712

Versatile tractors with IH reliability & economy



International® Series 84 Row-Crop Tractors

584—52.5 PTO hp*
Hydro 84—58.7 PTO hp*
684—62.5 PTO hp*
784—67.4 PTO hp*
884—72.9 PTO hp*

International has a complete line of row-crop tractors that are ready to work whenever and wherever you are. Choose the tractor that's just right for your operation.

- Economical IH-built water-cooled diesel engines offer high-torque performance and proven economy.
- Synchronized speed transmission. Hydro 84 features infinitely variable hydrostatic drive.
- Hydraulic disc brakes, differential lock, power steering, 3-point draft sensing hitch, independent PTO and more, all standard equipment.

Finance plans available.

*Official test

INTERNATIONAL HARVESTER

NOW...IN TIME FOR ALL YOUR FALL & WINTER CHORES

Low Fall Prices
Plus Cash Discounts Up To 15%
Or Waiver of Finance Till March 1, 1985
Or Low Rate Financing

GOOD USED EQUIPMENT

- 720 Forage Harvester w/2 Row Crop Unit & Pickup Unit
- John Deere Grain Drill, 15 x 7 Double Disk Openers & Grass Seed $1,795
- McConnell Ontario 16 x 7 Disk Openers Fertilizer & Grass Seed $1,275

R.S. HOLLINGER & SON, INC.

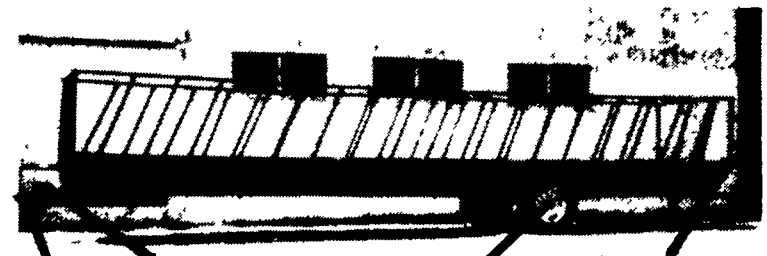
PARTS & SERVICE

113 W. Main St.
Mountville, PA
PH: (717) 285-4538

Store Hours:
Mon. thru Fri. 7 AM - 5 PM
Sat. 7 AM - 12 Noon

CERTIFIED SERVICE

ALL PURPOSE FEED TRAILER All Metal Construction



Hitch — Slide away hitch to prevent cattle from injury
Jack — Fold up bulldog for easy hookups
Bearings — Tapered roller bearings for long lasting & easy towing
Reflectors — SMV sign for safe towing on highways

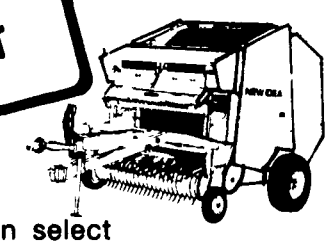
* Length 24' & 30' + hitch
* Cattle can eat out of all 4 sides
* For feeding in pasture or barnyard
* Suitable for feeding cows, heifers, steers etc.
* Ideal for feeding from bulk silo or Ag Bag
* Easy to tow behind pickup or tractor.

Priced At
24' — $695
30' — $825

BARTVILLE WELDING SHOP
Rt. 1, Christiana, PA
(at Bartville) 17509
Call Bob Miller
717-687-8217

LEROY ZIMMERMAN
Rd 2, Box 148
Ephrata, PA 17522
717-859-3869

SPECIAL PRICED INVENTORY CLEAN OUT



See us for special deals on select NEW IDEA HAY AND FORAGE EQUIPMENT.

NI MODEL 484 ROUND BALER

With Elec. Controlled twine Threader, Makes 800 lb. Bale — $7,995

NI MODEL 486 ROUND BALER

With Elec. Controlled Twine Threader, Makes 1,800 lb. Bale — $10,400

NEW IDEA
FARM EQUIPMENT CORPORATION

WALTER G. COALE, INC.

2849-53 Churchville Rd.
Churchville, Maryland
Call Ray or Ed... 301-734-7722 or 879-1434

BERG "The Workhorse"

Featuring the New Berg Split Chute

Berg Barn Cleaners

* Out Runs
* Out Lasts
* Out Cleans
* Out Performs
* Outstanding

Robert Gutshall's

R.D. #1, Box 212, Womelsdorf, PA 19567

717-933-4616

TORQUE AMPLIFIERS, ETC.

Serving Customers in 20 States Coast to Coast.

Complete TA assemblies for 706 1586 are priced at $595 and come with a Dana Co Heavy Duty Sprag instead of the usual IH sprag **The Dana sprag is guaranteed for 2 years against failure.** Sprag kits (includes sprag gear Dana sprag and piston carrier) and all items for rebuilding your own TA are available to qualified persons Ramps and carriers for the older style TA's (as in SMTA, 340 560) are priced at $150 each and carry a 90 day guarantee We have all the parts needed to rebuild your TA in stock at prices that will save you money We also have a shop available for complete TA installation Or, you may split your own tractor and bring the center housing to us, which we can rebuild while you wait (approx 4-6 hrs) We also stock New and Rebuilt Water Pumps, Dynlife Clutches Pressure Plates and PTO Drive Gears (Spline fit into pressure plates) for most IH tractors and combines

— QUALITY USED PARTS —

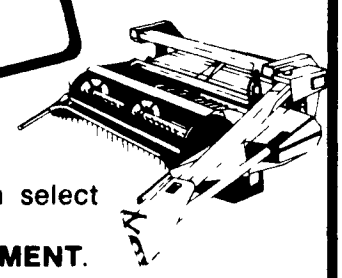
We buy and sell used parts and parts tractors We have a good selection of quality used parts at competitive prices Please have part no when calling if possible

Dealer Discounts Available

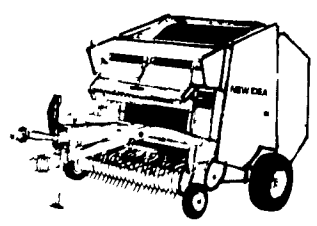
LEAMAN TRACTOR PARTS

Box 250
Willow Street, PA 17584
717-464-2874

SPECIAL PRICED INVENTORY CLEAN OUT

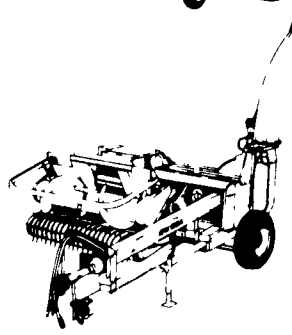


See us for special deals on select
NEW IDEA
HAY AND FORAGE EQUIPMENT.



** Interest Waiver until*
7-1-85
-or-
** Special Finance Rate Available*

- **Mower Conditioners**
- **Mowers**
- **Cut/Ditioners**
- **Rakes**
- **Round Balers**
- **Rectangular Balers**
- **Forage Harvesters**



NEW IDEA

FARM EQUIPMENT CORPORATION

NEW IDEA 660 HARVESTER

with NI 662 Row Crop Unit And NI 668 Pickup

LIST $19,215 — CASH SALE PRICE **$12,200**

N.H. FLICKER & SONS, INC.

Box 68
Maxatawny, PA 19538
215-683-7252

Badger — JOHN DEERE — HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
JD 2240 w/145 Loader
MF 265 Diesel
AC 190XT Series III New Engine
Oliver 1850 Diesel
JD Cyclone B
IH Cub w/Mower Blade Plow

HAY & FORAGE EQUIPMENT
JD 640 Rake
JD 336 Baler w/Thrower
JD 346 Baler w/Thrower
JD #16A Flail Chopper
NH 717 w/1 Row Head
Badger Forage Wagon

TILLAGE EQUIPMENT
Oliver 3 btm #348 Plow
JD 325 3 Btm Plow
JD 145 5 Btm Plow
JD AW 12' Disk Harrow
IH 370 11' 5 Disk
JD 210 12' New Blades
Ford 3 pt Disk Harrow
Poperlerville 10' Packer

MISC. EQUIPMENT
JD 727 Rotary Mower
NI Flail Shredder
JD 6' Rotary Mower
AC Gleaner Model K Combine w/2 Heads

Badger Ear Corn Mill For Rent or For Sale

SPECIAL ON NEW EQUIPMENT

Taylor 7-Shank Chisel Plow	$1500.00
GT 370 Dryer	$7500.00
Koykov 35' PTO Auger	$1350.00
Allied 8x51 8" Auger	$1850.00
Badger 220 Bu. Spreader	$4895.00
35 19' 11 Wing Disk	$10,995.00

PIKEVILLE EQUIPMENT, INC.

R D 2 Oley PA
Phone 215-987-6277
Berks County's Full Line John Deere Dealer
Serving The Oley Valley 48 years 1936 1984

LOST CREEK IMPLEMENT

JOHN DEERE

Oakland Mills, PA 17076
717-463-3511 463-2161

JD 4400 Combine w/13' platform
750 MF w/14' platform, air cond., hydro, good $19,500
New 6620 side hill combine
Used 443 corn head, late style
(2) Used 444 corn head, very good
Waiver on New & Used

GREEN VALUE EQUIPMENT

USED TRACTORS
JD 440 Industrial Tractor w/loader
33 h.p. JD 1050 tractor w/roll guard & canopy, 375 hrs , like new
70 h.p 6600 Ford w/dual outlets, 18.4x30 tires, weights, 1,044 hrs., dual power, like new $12,500
JD 50 good
9N Ford
MF 65 tractor, good, new tires, $3,500
15 HP Satoh Beaver diesel, 4WD, $2,900
04 International Harvestor reduced $900
(3) JD B tractors, all nice, $1,000 each.
Farmall C w/mower, plow and front blade, sharp $2,650
Farmall H

TILLAGE - Reduced
JD 125 3-16 mounted plow
JD 145 4-16
JD F45 3 bottom 16", excellent
JD 145 plow, 5 btm. 16"
JD 1250 4 btm., 16" integral $1,200
Case 4 btm , 16", semi-mounted, $950
JD 2 btm trail plow
JD 125 4-16 mtd. $795
JD 2 btm. mounted plow
10' Case transport disk
IH 401 harrow hyd. control, very good, $595
18' transport harrow
JD BWA disk harrow 12'

DRILLS & PLANTERS
IH 10 Grain Drill 16x7, DD, grass seed attach , very good
IH 56 4 row insecticide, nice, reduced to $1,300
JD 494A 4 row
4 Row Oliver-White 540 planter, dry insect disk

HAY & FORAGE
IH 55 Forage Harvester w/corn head
IH hay crimper
IH 440 baler w/thrower, $2,650
JD 38 forage harvester w/2RC
JD 800 SP windrower, 10', good condition, $2,750
NH #8 Forage Wagon w/8 ton running gear w/3rd beater & roof, excellent
JD 16A flail chopper, very good
Ford 3 pt hitch mower
JD 483 mower conditioner
NH 479 haybine
(3) used gravity bin w/running gear, 1 yr old, 215 bushel
(3) used forage blowers
JD 24T baler w/ejector
1 row snapper head fits JD 35, 3800, 3940, etc

New Killbros Gravity Bins & Zimmerman Elevators

Dismantling Combines for parts over 300 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 915D, 203, 303, 403, 503, 205, 315 & 815, NH 985, JD 12 A, 25, 30, 40, 45, 55, 95, 105 AC 60, 66, Gleaner A, C, CII, E or L MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545 Ford SP & pull 701 NI Uni tractor, NI UNI-702, NI Uni - 705D, combine & shellers, Case 800 & 660, 600, MM 5297, Ford 622

COMBINES

915 Diesel w/4 row 38"
JD 6600 Gas w/grain head
Massey 72 w/10' grain & 2 row, cab & P/S
Massey 300 quick tach, cab, grain & 2 row corn
JD 6600 gas w/chopper & grain head
Massey 80 w/12' grain & P/S
Massey 92 w/12' grain & P/S
AC Gleaner C2 Diesel w/4 row 30" & grain head, $7,250
AC Gleaner G Diesel w/grain & corn heads, nice
Int 315 hydro cab and grain, 2 row corn
Gleaner C-2 diesel w/cab & grain and 4 row corn
Massey 510 diesel quik tach cab & grain
IH 205 w/cab & 10 ft Grain Corn Head
Gleaner, M Diesel, cab, 13' grain, 4 row SOLD $12,500
AC Gleaner G w/4 row corn, $6,950
AC Gleaner C 4 row corn & 12' grain, $3950
IH 101, 10' grain
IH 82 pull type, auger feed, $2500
IH 503 Diesel, cab and grain & corn head, $5500
Massey 70 w/10' grain, $800
E Gleaner, cab & 10' head, $3000
JD 4400, cab & head
C2 Gleaner w/2 heads
JD 6600 cab & grain head, $11,500
JD 6600 Diesel w/grain head, $9500
JD 4400 Diesel w/grain head, $10,500
Gleaner M Diesel w/grain head & 4 row corn head, $12,500

TRACTORS

JD 3010 gas, $2875
IH 1256 3 pt , wide front, $6500
2 Farmall H w/hyd from $700 to $875
MF 2745 cab duals, 1200 hrs , $15,500
White 2-105 roll guard, $8500
Case 1370, 165 HP, as is, $6500
AC crawler w/blade, $1275
MF Pony 1 row cultivator, PTO pully, weights & plow
Case VAC pully & Hyd
2 Massey 101 Tractors
AC Model C w/cultivator & plow

CORN HEADS

IH 3 row 30", fits 91, 93, 203, 205, 315, $1500
JD 2 row, fits 40 & 45
MF 4 row 30" fits 410
MF 2 row 38" fits 300, QT, $750
4-Gleaner C2 4 row, 38" $775 each
4 IH 744 4 row 38 corn heads
Gleaner K2 row corn head
IH 227 corn head
IH 733 3 row, 30" off of 815
MF 3 row 30" for a 300 or 410
JD 4 row 30" fits 95, $1500
JD 6 row 30" fits 105 $1175
NI 2 row 38", $575
IH 3 row 30", fits 615 $1500
IH 2 row 38" fits 615 $775
MF 2 row 38" fits 300 $500
IH 4 Row 30 inch cornhead

PICKERS

Farmall M w/IH 2 MH picker
NI 323, 1 row $2,500
NI 323 picked approx 70 acres, SOLD $3500
NI #7 picker, $750
NI 300 2 row pull $875
MM picker, 1 row, $350
2-Woods pickers, $300 to $650

MISC.

NH tank spreader $475
IH pickup head for 50, 55, 550 & 650, $235
IH 8 ft. Wheel Disc
3 PT Ford Blade
Ford 2 BT Plow
IH 9-tooth chisel plow
NI 12' flail mower
JD 1450 6 btm-16' plow, real nice, $1750
1 & 2 row corn pickers
All steel farm dump trailer holds about 500 Du-of corn
NI 213 spreader w/new drag chain & sides, $1275
Hawk Bilt tank spreader, $575
Corn & grain heads, IH 12' off 815 combine
NH 13' grain head
JD 40 8' grain head
AC 720 harvester, 2 row, 30" pick-up head
AC 3 row 30" for E&K
JD #8 mower
JD 35 1 row head

DISMANTLING TRACTORS FOR PARTS

Harvesters and Corn Heads for Parts

JD 2010, 70D, 4010, IH 560 D, IH 660 D, IH F 14, 806, 1256, 340, F30, F-20 A, B, C, H, M, 300, 350, 460, 460 Ut , Supers C, H & M. JD A, B, 50 & 60, 3010 D AC WD, WC, D17 Oliver 70 & 77, 88, 60 Ford 8N, Ford 6000D Case 300, SC & V A C DC AC "B", AC 180, AC 190, AC C, CA, MF 1155, Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler JD 70 G, Oliver crawler 2 Oliver crawler loaders

Dismantling 50 pickers for parts
POSITIVELY NO OUT OF STATE PERSONAL CHECKS

KEITER'S FARM MACHINERY

R D #1 Halifax, PA 17032 Rt 225
20 mi north of Hbg
Phone 717-362-9574

WENGERS INC.

LONG

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

JOHN DEERE TRACTORS

A w/Widefront $1575
(2) G ..... Choice $1575
B-Unstyled $1950
730D-WF-3 pt.-Direct Ele. $2400
80-2 Cyl. Diesel $3500
720D-WF-3 pt. $3500
R-New Paint $3500
730D-Try-3 pt.-Direct Ele. $3500
730D-Try-Direct Electric-3 pt. $3750
730D-Try-3 pt.-Direct Ele. $4250
820-2 Cylinder-Clean $4250
2010 w/Loader $4950
4020D-Diff.-1967 7400
4430-4 Post-20.8x38-1975 7900
4520-Nice $8800
4020 Diesel-Console-Clean $9950
4230-4 WD-Cab-Quad-Excellent ... $16,800
7520-4 WD ..... Coming in
720 ..... Coming in
5010 ..... Coming in

FARMALL TRACTORS

H-Fenders-Clean $1375
Cub w/Cultivator $1650
560 Gas-New Paint $2500
350D Utility w/Loader & Plow $2850
340-Try-PS-FH-Nice $2950
460 Utility w/Loader $3950
560D-Clean-Wide Front-FH $4500
1206 w/Cab-As Is $5950
806D w/Cab $6500
656D-Hydro-Clean $6950
856 w/Cab $7950
1466-Cab-Nice-1971 ..... $9700
584 Diesel-1980-1100 Hours $9800
1466-Cab-Air-Nice-Weights-1973 .. $10,800
1066 Red Cab-Sharp-1974 ..... $11,850
826 w/Cab ..... Coming in
1066 w/Cab & Duals ..... Coming in
560-D-WF-FH ..... Coming in

FORD TRACTORS

6000D $2500
3000 Gas w/Loader $5950
4400 w/Loader $6400
5000D-1973-High HP $6450
4600D-1981 ..... $7900
6600D-Flat Deck-1976 ..... $8800
6700D-1977 ..... $9900

CASE TRACTORS

Vac w/3 pt. & Cultivator $1150
1070 w/Cab-As Is $5450
970D w/Cab-Sharp $7950
(2) 1030D w/Cab ..... Coming in

ALLIS CHALMERS TRACTORS

D14 w/Loader-Nice $3500
D19D-WF $3500
D19D w/Loader $3900
190XTG w/Cab $3950
190XTG-Nice-Series-3-1971-Cab $7950
(2) 200 w/Cab ..... Coming in
(2) 220D w/Cab. ..... Coming in

WHITE TRACTORS

1800D-WF-3 pt. $3900
MM Super 670 Gas-Clean $3950
MM G1000 LP-Clean $3950
2-105-As Is-Needs Hyd. Pump $6800
1955 w/Cab-Very Nice $8900
1355 w/Loader-Sharp $8950
2-62-1980-Low Hours $9900
Oliver 2150 w/Cab ..... Coming in
Oliver 1750 w/Cab ..... Coming in

MASSEY FERGUSON TRACTORS

30 ..... $1650
Ferg 20 w/Loader $2500
1130D-As Is $4500
1080D-1969 ..... $6900
1085D-1977 ..... $7900
165 w/Loader $7950
1805 w/Cab & Duals ..... Coming in

LONG TRACTORS

Deutz 6806-Orchard Special $6900
310 4 WD w/Loader ..... New
360 4 WD ..... New
460 4 WD ..... New

CORNPICKERS

NI 324 w/12 Roll Bed
NI 324 w/Super Sheller
NI 7 1X Pull
NI 325 w/Super Sheller
NI 325 w/12 Roll Bed
NI 323-Demo
(2) NI 323 - Used
NI 10 1X Pull

FIELD CULTIVATORS

IH 12' 3 pt.
JD 12' 3 pt.
JD 18' 3 pt
Glenco 13' 3 pt

SPRING TOOTH HARROWS

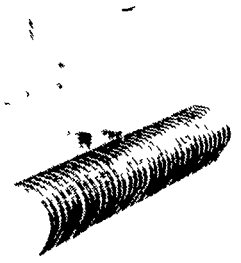
JD 8' Drag
11' Drag
12' 3 pt

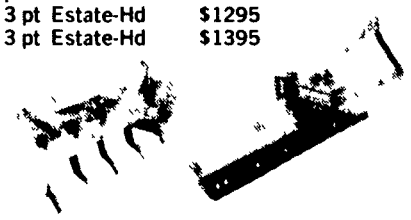
FINANCING AVAILABLE WITH 20% DOWN - UP TO 5 YEARS

SPECIAL PRICES ON ALL NEW EQUIPMENT

ROTARY MOWERS

4' 3 pt.	$385
5' 3 pt	$395
6' 3 pt	$645
7' 3 pt	$1395
4' pull.	$545
5' pull	$595
6' pull	$795
7' pull	$1495
5' 3 pt Estate-Hd	$1295
6' 3 pt Estate-Hd	$1395





3 PT. SCRAPERS, ETC.

6' Blade	$175
7' Blade	$195
8' Heavy Duty Blade	$595
6' Landscape Box	$495
7' Landscape Box	$595
6' Stone Rake	$495
7' Stone Rake	$550
8' Stone Rake	$595

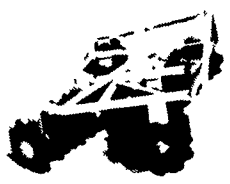
3 PT. ROTOVATORS

52" $1045
60" $1095
72" $1395
88" $1695

MORE SIZES AVAILABLE

OTHER NEW BARGAINS

6½' 3 pt. Disc. $495
1 Row 3 pt. Cultivator $95
3 pt. Potato Plow $95
3 pt. Boom Pole $79
3 pt. Boom Pole - H. Duty $179
12" 3 pt. Post Hole Digger - H. Duty .. $495
9 Tooth 3 pt. Chisel Plow $495
3 pt. Seeders $395
2 Axle 4 Ton Trailers $1495
1200 Bushel Corn Crib $895
3 pt. Hay Rakes - & Tedders $495
6 Ton Wagon $450
8 Ton Wagon w/Extra's $550
10 Ton Wagon w/Extra's $625
11 Ton Tandem Wagon w/Extra's $895



POTATO EQUIP.

Iron Age 2X Planter
1 Row Digger

NEW IDEA UNI SYSTEM ATTACHMENTS

731 4x40 Cornheads
743N Cornhead
725 3x30 Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head

PLOWS

MF 5X Semi
JD 1350 5x16 Semi
JD 3x16 3 pt Trip
JD 2x16 3 pt Trip
PITTS 1x12" 3 pt
Ford 2x3 pt Trip
JD 1X Reset Add On
AC 3X SC
Oliver 2X 3 pt.
Oliver 3x16 3 pt
Ford 2x12" 3 pt
IH 1X FH
IH 4X Reset - Semi
IH 2X 1 pt FH
IH 710 - 6x16
White - 4x16 Reset
White - 5x16 Reset

SPREADERS

NH Tandem Axle
MF 205
Clay 1500 Gal Honey Wagon w/Injectors
NI 212

LOADERS

Loader Off AC D19
IH 34 Off 340 Utility
Ford Off 8N
JD Off 300
Freeman Of 880 Brown
IH 2000 Off 504
AC Off I600
IH Off 464
JD 36A Off 1020
Loader Off JD 420
Souders Loaders

MOWERS

NH 451 Sickle
Oliver 3 pt. Sickle
Brillion 7' 3 pt. Flail
Mott 4' Pull w/Engine
Modern 7' Pull Rotary
MF 3 pt. Sickle
JD 38 Sickle
Ford 3 pt Sickle
Mott 3 pt. 6' Flail
Woods 42" For Cub
JD 6' 3 pt Flail
JD 5' 3 pt. Rotary
Mott 4' 3 pt Flail
6' 3 pt Bush Hog
Deutz Fahr KM 22

DISC'S

MF 20' Transport
Kewanee Rock Flex-13'
JD KBA 28 Transport
IH 10' Transport
JD KBA 28 Drag
IH 350 Transport-13'
Oliver 10' Transport

CULTIVATORS

IH 2X for "C"
IH 4X 3 pt
JD RM4-4X 3 pt
IH Cub 1X
IH 2X For H or M
JD 2X For H
JD 2X For 420
2X 3 pt
IH Super "A"
IH 468 4X Front Mtd
Pittsburg 6X 3 pt
IH 4X Front Mtd
JD 6X 3 pt

SHELLERS & GRINDERS

JD 43 3 pt Sheller
MM 1200 Sheller
NI 315 Sheller Attach
NI 314 Sheller Attach
NI Super Sheller Attach
NI 317 Grinder Attach
NI 318 Grinder Attach
IH 234 Sheller Attach

TRANSPLANTERS

1 Row & 2 Row - Pull & 3 pt.

MISC. EQUIP.

IH Cub Snow Plow
4X Pull Stalk Chopper
Toro Thatcher & Vacuum Combo
Lely Pull Fertilizer Spreader
IH Super A Side Dresser
IH Cub Side Dresser
IH Cub Fast Hitch Attach
Lely Roterra
Danuser 3 pt. Post Hole Digger-Heavy Duty
Swartz Mixer Wagon
Corn Drags
Ferg 3 pt. Rake
(2) Hesston 10 Stackers
JD 8300 Drill
LG 36' Elevator
IH 5100 Drill

CULTIPACKERS

Brillion 14' w/Transport
9' Sprocket Packer
Brillion 12' Mulcher
Brillion 10' Packer
Brillion 12' Packer
Brillion 16' w/Transport
JD 12' Mulcher

CHISEL PLOWS

9 Tooth 3 pt.
Landoll 10' Pull-Chisel
11 Tooth 3 pt
12 Tooth 3 pt
7 Tooth 3 pt.
10 Tooth 3 pt
5 Tooth V Chisel
Taylor Subsoiler

FLAIL CHOPPERS

NH 36 JD 16A

CORNPLANTERS

IH 400 4X No Til
IH 2X Fast Hitch
MF 2X 3 pt
Ford 6X Pull
JD 1240 Plateless
JD 246 - 3 pt

ROLLBARS & CABS

IH 2 Post w/Roof
IH 806 Cab
Case 1070 Cab
IH 1206 Cab
JD 4020 Cab
DB 1200 Cab
Case 1030 Cab
(30) Combine Cabs
Case 990 Cab
AC 190XT Cab
AC 7030-7050-Cab

CONSTRUCTION EQUIPMENT

NEW 1984 TRAILERS ON SPECIAL

• 2 Axle, 4 Ton, 14 Ft. $1495

BACKHOES

Ford 4500	$9600
Ford 5500	$12,800
Ford 800	$5600
Case 580C	$21,700
Case 580C	$19,800
Case 580C	$18,400
Case 580B	$13,500
Case 420	$3500

BACKHOE ATTACHMENTS

JD - Ford - IH - Case-AC - Long - Sherman

CRAWLER LOADERS

JD 450	$9500
Oliver HG	$2400
JD 350B w/Backhoe	$16,600
IH 125E	$23,700
Cat 941 w/4 in 1 bkt	$23,700
Cat 933 w/Winch	$6600
JD 450C w/Ripper	$16,500

TRACTORS WITH LOADERS

Oliver 1355	$8950
Ford 4400	$6400
AC D14	$3500
IH 460	$3950
Ford 3000	$5950
JD 2010	$4950
MF 165	$7950
Ferg 20	$2500
IH 350	$2850

FORKLIFTS

Int 7000-21'	$10,700
Int 4500B-21'	$12,600
4000 lb, Solid Tires, Side Shift	$2300

RUBBER TIRED LOADERS

OMC 770	$16,300
Ford A62	$26,200
AC 605B	$27,600
Case W20	$28,300
AC 4WD	$6900
AC 840	$18,700
AC 840	$19,400

TRAILERS

1984 2X 4 Ton	$1495
1985 3X 9 Ton	$3900
1985 2X 12 Ton	$5800
1983 2x6 Ton	$3250
1980 12 Ton Tilt Top	$6100
1977 1½ Ton	$400

SKID STEER LOADERS

OMC 1700 Diesel	$5600
IH 4150 Diesel	$7300
Melroe 720	$6300
Case 1737	$4700
Gehl - As Is	$1900
Melroe 731D	$6800
Case 1740D	$5900

LOG SKIDDERS

JD Log Loader	$4300
JD 540A	$11,800
Clark 666B w/Grapple	$17,700
JD 440B	$12,400
JD 640 w/Grapple	$29,900

OFF ROAD ROCK DUMPS

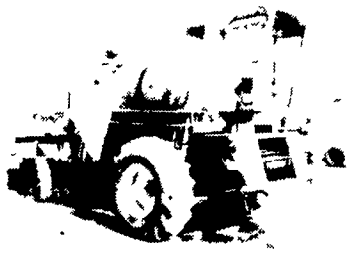
(4) Mack 25 Ton Rock Trucks From $38,600
(3) Mack 20 Ton Rock Trucks $84,700

DOZERS

JD 350C 6 Way	$18,600
JD 430	$4800
Cat D8H	$24,700
Cat R2	$2600
Cat D4C	$12,700
IH TD6-62 Series	$5900
IH T6	$3400
Case 350B-6 Way-1979	$18,200
Case 350B-6 Way	$18,600
Cat D4 7U	$2900
Case 350-6 Way-Winch	$7800
Oliver HG-Bare	$1800
IH 340 6 Way	$3900
JD 2010	$5900
AC HD5 w/Ripper	$3900

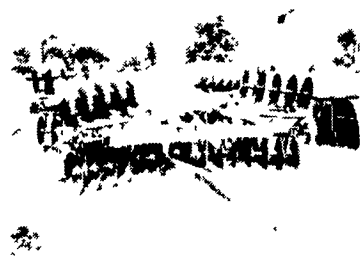
EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

WENGER'S USED TRACTORS AND EQUIPMENT



1972 MASSEY FERGUSON 300 Quick Tach 13' Grain Head, Pickup Reel Hyd Reel Lift, VERY CLEAN Original **$7950**
Corn Heads On Stock

CASE 600, 10' Grain Head Hume Reel 402 Corn Head Very Nice
$4950



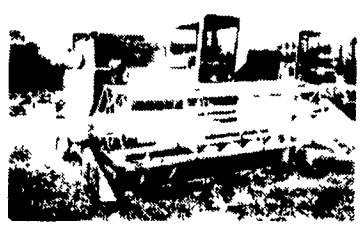
LATE MODEL MASSEY FERGUSON
20 Wing Disc, Excellent Original Unit, ONLY **$3500**
Lots More On Stock

Must Sell - Reduced $1000

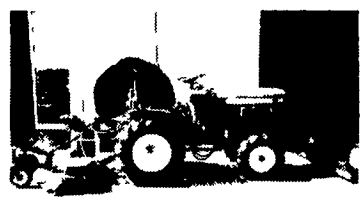
ALLIS CHALMERS GLEANER "G"
With Grainhead VERY CLEAN ORIGINAL MACHINE **$7950**
Corn Heads Available

1973 FORD 5000 DIESEL 8 Speed Power Steering
$6450

NH 354 MILL - Very Clean, Original
Buy Early Before Fall
ONLY **$3450**



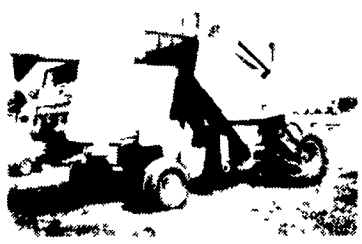
IH 205 w/Grainhead
ONLY **$4950**



YANMAR 186D 4 WD, Powershift, 250 Hrs , 48" Rear Mower, 5' Snow Plow, 3 pt Woodsplitter, 1 Bottom 3 pt Plow
Very Nice **$6950**
For All 5 Pieces

MASSEY FERGUSON 1080 DIESEL,
1969 - $6900

1970 OLIVER 1355 w/White 1610 Loader, 3800 Hrs , 80% Rubber
Nice **$8950**

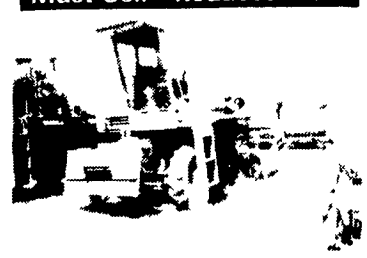


1977 MF 750 DIESEL, 28Lx26 Tires, Heavy Transmission, Chopper, 1100 Hrs , Air, VERY CLEAN Base Machine **17,800**

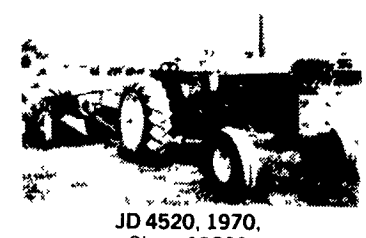
MF 165 DIESEL With MF Loader
Good Condition
$7950

VERY CLEAN IH 1466, Air, Loaded w/Weights, 2 Remotes, 2 PTO's, 2900 Hrs , Exceptional Quality
$10,800

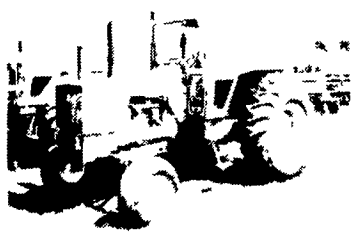
Must Sell - Reduced $2000



1974 JD 3300 DIESEL Rotary Screen, Base Machine **$8900**
Heads On Stock

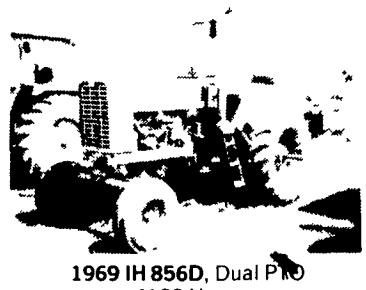


JD 4520, 1970,
Clean **$8800**
JD 38 CHOPPER
w/2x30 **$2850**

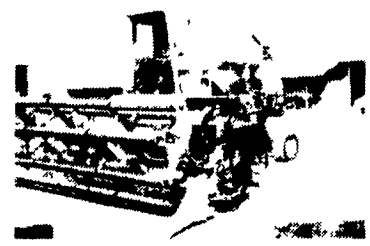


1971 AC 190XTD SERIES 3, 2900 Hours Very Good **$7950**

FOX 625 FORAGE WAGON,
Excellent **$3950**
JD Gehl & New Holland On Stock
From **$1350 to $1950**



1969 IH 856D, Dual PTO
4100 Hours
$7950

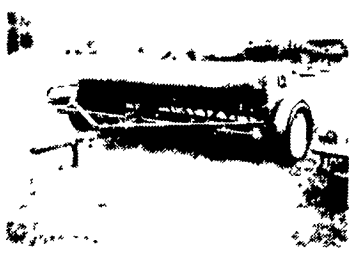


1973 GLEANER K, 13' Head Floating Cutter Bar Pickup Reel Reel Lift, Chopper Super Sharp
LIKE NEW **$9450**

SCHWARTZ 760 MIXER WAGON,
Heavy Duty Inside Augers Original Paint Operating Condition **$3500**

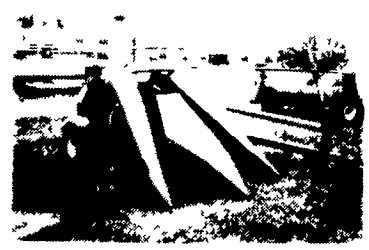
REDUCED $1000

1971 OLIVER 1955,
2600 Hours Clean
$8900



JD 8300 DOUBLE DISC DRILL,
Excellent **$3950**

1980 WHITE 2-62, 1650 Hours
Good Condition **$9900**



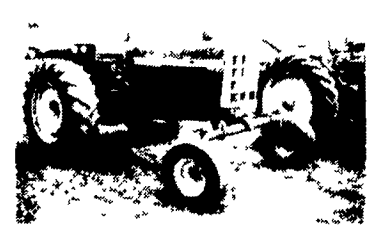
FOX SUPER 1000 w/2X 30 Head
Elec Grinder Hyd Spout Control
Very Nice **$2950**

DEUTZ 6806 Orchard Special
Good Condition
$6900

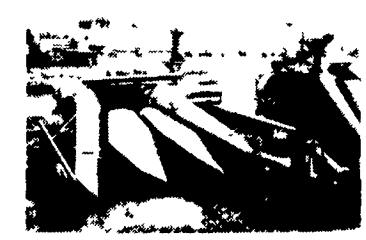
1970 CASE 970,
Very Clean
$7950

1974 WHITE 2-105, 3425 Hours
Needs Hyd Pump Repaired
$6800

1977 FORD 6700,
2350 Hours Good Buy
$9900



1963 OLIVER 1800D
w/Hydropower
$3900



MF 260 CHOPPER
$1500
3x30 Head **$2850**
PACKAGE PRICE **$3950**

PHONE: (717) 866-2135; NIGHTS (717) 866-7147 or (717) 273-9089

WENGERS INC.

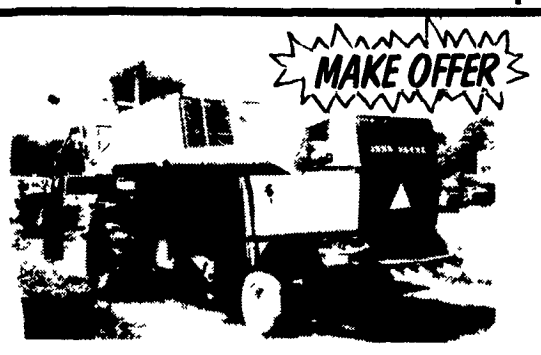
LONG

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

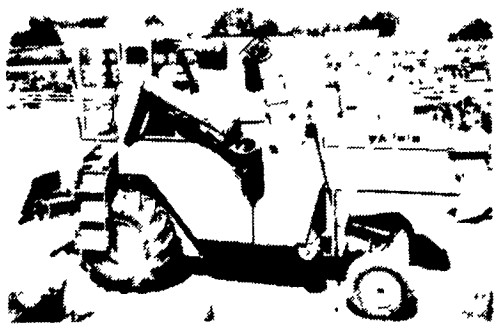
PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

1 MILE FROM LEBANON VALLEY AIRPORT



1973 JD 6600 DIESEL
Rotary Screen, Hydrostatic,
Fair Condition, Base Machine $9,900



1974 WHITE 7300
13' Qt. Head, Pickup Reel, Floating Cutter Bar, Reel Lift, Clean, Original
ONLY $9450
3 & 4 Row Heads On Stock

REDUCED $500

JD 45 SQUARE BACK
10' Grain, Home Reel, 2 Row Corn, Clean For It's Age, All Original - Was Shedded, Buy It All For Only $3450

TRUCKS

1974 Ford Single Axle Diesel Tractor . $5900
1970 Ford 900 Single Axle Construction Dump $7700
1977 Chevy Pickup $2750
1947 Ford Fire Truck $2950
1976 Ford Louisville Diesel w/24' Rollback . . $19,500
1982 Ford Pickup . $6950
1981 Chevy Pickup $6950

BALERS

NH 315 w/Thrower
Ford 530 | Case 220
Extra Throwers | NH 66

HAYBINES

NH 478 | IH 1190

WAGONS

Metal Bale Throw Racks
Flat Bed Wagons

HAY TEDDERS

JD-Grimm-Nickelson
Niemeyer

DUALS

18.4x34 MF | 20.8x38 Axle
18.4x34 Snap | 18.4x34 Axle

FORAGE WAGONS

JD 214 | NH 7
Fox 625 | Gehl

HARVESTER HEADS

NH Pickup for 717-770-818-880-890
NH 1X Corn for 717-770
NH 2x30 Corn for 717-770
NH 1X Snapper for 770-717
NH 2x30 Snapper for 880-890
NH 3x30 for 880-890
NH Cutterbar for 880-890
JD 243 2x30 Snapper
JD 3x30 Corn for 38-3800
MF 3x30 for 260
JD 2x30 Corn for 38-3800
JD Pickup for 38-3800
Fox 2x30, 2x40, 3x30 Snapper Head
Fox 2x30 Corn
Fox Pickup
IH 2x30 Corn for 50 thru 650
IH Pickup Head for 15-16-350-50 thru 650
IH Cutterbar for 50 thru 650
JD Pickup for 3940 or 5440
JD 34 Cutterbar
JD 2x40 for 38-3800
Gehl 3x30 Belted
JD 34 Pickup
NH 2x40 for 717-770
IH 3x30 Belted

GOOD HARVESTER SELECTION

MF 260 w/3x30 Head
IH 550 w/Heads
Fox Super 1000 w/Heads
JD 38 w/Heads
IH 650 w/Heads

EXTRA COMBINE GRAINHEADS

AC, K
JD 40, 45, 55, All QT
IH 91, 93, 105, 203, 205, 315, 303, 615, 815, QT
MF QT For All | Case 600, 660, 960
Oliver 525, 535, All QT | NH All QT

CLEAN COMBINES
Priced Reasonable

JD 7700 Diesel
JD 6600 Diesel Hydro
JD 45 EB
Gleaner "G"
IH 815 Hydro, Gas
IH 205
JD 3300 Diesel

MAKE AN OFFER

MF 750 Diesel
White 7300
MF 300QT
Gleaner "K"
IH 615 w/800 Head
Case 600

USED PARTS

East Coast's Best Selection

JUST INSTALLED . . . WE HAVE NATIONAL COMPUTER PARTS LOCATOR SERVICE

(100) COMBINES - DISMANTLED FOR PARTS

JD 7700-6600-4400-3300-95-55-45-40-12A-42
IH 815-615-315-403-303-203-205-105-101-93-91-141-127-64-76
MF 760-510-410-300-92-72-35-26-Clipper-60
Gleaner CII-EIII-A-E-60
Uni 705-704-702-701-710-Etc
Case 960-660-600
NH 975-985
MM 4296-Oliver 525-535 Over 100 Corn & Grain Heads For Salvage

(100) HARVESTERS - DISMANTLED FOR PARTS

JD 38-35-34-12-8-6
IH 650-550-55-59-350-16-15
Fox 2200-2000-1000-546-FA
NH 890-880-818-800-S717-717-616
Gehl 600-300-188-84-83
Case 300
Ford & Papec

PICKERS - DISMANTLED FOR PARTS

NI 331-311-305-10-7-323
Ford Blue 1 Row & 2 Row
JD 237-227
Woods
IH 2MHD-2MH-2ME-234

SPREADERS — CORNPLANTERS — HAY CRUSHERS — BLOWERS — CORN SHELLERS — CULTIVATORS — PLOWS — CULTIPACKERS — CULTIMULCHER — DRILLS — RAKES — SICKLE — MOWERS — NI 7' & 9' CUT DITIONERS

HAYBINES - DISMANTLED FOR PARTS

IH 225-201
Hesston PT10
JD 480
OMC 29-25
NH 490-460-479
Case 950

CONSTRUCTION - DISMANTLED FOR PARTS

AC HD3, HD4, HD5, HD6, I600
Case 310, 320, 350, 530, 580, 680, 580B, 1000
Cat D2 5U
Cat D4 7U
Cat 933 11A, 42A
Cat 955H 60A
Cat 977 20A
Ford 4500-5500
IH TD6, TD9, TD14A, T6
IH 340, 100C, 125C, 175C, 500
IH 350, 3444, 3400, 3600
JD 40, 420, 430, 440, 350, 450, 1010
JD 440A, 540, 540B Skidders
JD 544B Loader
JD 300, 400, 500, 1010
Oliver HG, OC3

(50) BALERS - DISMANTLED FOR PARTS

JD 336-214T-24T-14T
MF10
NH 280-271--269-78-69-68-67-66-77
AC 303
IH 57-47-37-27-55-45
Case 230-200
Oliver 720
Ford 530

FARM TRACTORS THAT HAVE BEEN DISMANTLED FOR PARTS (Over 2000)

AC 220-210-200-D21-190XT-190-D19-D17-D15-D14-D12-D10-WD45-WD-WC-G-CA-C-B-Etc

Case: 1070-970-770-1030-930-830-730-630-530-430-800 Series-700 Series-600 Series-500 Series-400 Series-300 Series-200 Series-DC-SC-VAC-LA-990-880-Etc.

Ford: 9600-9000-8000-7000-6000-5000-4000-3000-2000-900-800-700-600-NAA-Major-Dextra-8N-8N-Etc.

IH: 1466-1066-856-756-666-656-1206-806-706-606-660-574-454-464-444-560-460-544-504-424-404-450-400-B414-B275-350-300-240-230-200-140-130-100-Super A-Cub-154 LowBoy-Super C-A-B-BN-C-H-M-MD-MTA-W4-W6-W9-Etc.

JD: 4430-5020-4520-4020-3020-2520-2020-5010-4010-3010-2010-2510-1010-435-830-730-630-530-430-820-720-620-520-420-80-70-60-50-40-MT-M-R-G-A-B-H-Etc

MF. 1130-1100-1080-180-175-165-150-135-Super 90-85-65-50-40-35-30-20-Etc.

Long: 560-460-445-360-350-Etc.

MM: G1000 Vista G1000-670-302-445-335-5 Star-4 Star-3 Star-2-UB-U-Etc

MH: 444-44-33-101-30-22-Junior-Pony-Etc.

Oliver: 1950-1850-1755-1750-1650-1550-1800-1600-880-770-660-99-70-60-88-77-66-550-55-Etc.

PARTS CALLS TAKEN 7:30 AM to 5:00 PM WEEKDAYS
7:30 AM to 12:00 NOON SATURDAY
Phone 717-866-2135 (Please, No Calls After Hours)
PROMPT SHIPMENT — CASH SALES ONLY

OVER 100 ON STOCK
COMBINE CORNHEAD SPECIALS

MAKE AN OFFER

AC 2 Row for A, E, K, E^{III}, F - From $500
AC 3 Row for F, K, A - From $2500
AC 4 Row for G, C, C^{II}, L, M, F - From $750
AC 6 Row for C, C^{II}, G - From $2500
JD 2 Row for 40, 45, 55, 95, 3300, 4400 - From $200
JD 3 Row for 45, 55, 95, 3300, 4400
JD 4 Row for 105, 4400, 6600, 7700, Etc. - From $850
JD 6 Row for 6600, 7700, Etc. - From $5950
IH 2 Row for 91, 93, 105, 203, 205, 315, 303, 403, 615, 715 - From $350
IH 3 Row for 203, 205, 315, 403, 715, QT - From $850
IH 4 Row for 403, 715, 815, 915 - From $1000
IH 6 Row for 815, 915 - $3500
MF 2 Row for 300, 410 - From $200
MF 3 Row for 300, 410, 510 - From $1000
MF 4 Row for 410, 510, 750, 760, Etc. - From $1500
MF 6 Row for QT - $3000
Oliver 2 Row for 25,525 - From $250
Oliver 3 Row for 525, 535, All QT - From $1000
Oliver 4 Row for 545, 555, All QT - From $1000
Case 2 Row for 600, 660 - From $250
Case 3 Row for 600, 660, 960 - From $1500
Case 4 Row for 1160 - $875
NH 2 Row for 975 - $1000
NH 4 Row for 975, 985, All QT - From $2000

MUST REDUCE INVENTORY

Come Look, No Reasonable Offer Refused

NH #8 Forage Body w/3rd Beater Roof on 234 NH Running Gear, 11Lx15 Tires $6250 Cash

Used 718 w/2 Row Head & Grass PU (Repossessed)

(1) NH 718 Harvestor 1000 RPM w/2 Row 824 Head. Demo $10,000

IH Reset Plows (4) - 165 Semi Mtd. Ato. Reset, Real Good

(1) NH #770 R2 Cornhead, Good Shape

(1) 1830 Skid Loader, Excel. Cond. w/Grapple Hook

(1) 1737 Skid Loader, Excel. Cond.

(1) NH 489 Haybine

Used NH TR70 Combine, Fully Equipped w/13' Grain Head, 6 RN Cornhead $23,000

PAUL SHOVER'S INC.
35 E. Willow Street
Carlisle, PA
717-243-2686

NH 311 BALER

NH 320 BALER

NH 782 w/HARVESTER

NH 30 BLOWER

NH 271 w/THROWER

NH V-TANDEM RAKE HITCH

TRI-AXLE 18,000 Lb. TRAILER

SHEETS BROS.
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

AC 200 Tractor w/Cab
AC 190 XT
AC 160 Dsl. Tractor w/ Loader
AC C Tractor & Cultivator
AC CA Tractor w/ Cultivator
NH #479 Haybine
NI #218 Spr. w/Upper Btr. & End Gate
NI #218 Spr. w/Upper Btr
NI #519 Spreader
NI #213 Spreader
NI #709 Hydro Power Unit
NI 324 & 326 Corn Pickers
NI #743 Corn Head
Used NI 737 Uni Husker
OMC 540 Staker & Mover
OMC 235 12' Swing Tongue Mower Con
8C Hydra-Mac Skid Loader

ROY H. BUCH INC.
Ephrata
717-859-2441

NEW TRACTORS

JD 650 4WD
JD 2350
JD 2640
JD 2750
JD 2950 MFWD
JD 2950 MFWD & Cab
JD 4050 RG, PS
JD 4250 Cab, PS

NEW EQUIPMENT

JD 115 Disc 10 ft.
JD 215 Dura-Cushion 11 ft. 5 in.
JD 45 Rear Blade, 6 ft.
JD 65 Rear Blade, 7 ft.
JD 712 Mulch Tiller, 11 ft. 3 in.
JD 1610 Chisel Plow, 8 or 10 ft.
JD 950 Roller Harrow, 12 ft.
JD 1250, 4-18" Plow
JD 415 Rotary Hoe
JD 327 Baler w/30 Ejector
JD 430 Round Baler
JD 450 Hydra-Push Spreader
JD 240 Loader w/73" Bucket
JD 716A Forage Box
JD 506 Rotary Cutter

USED EQUIPMENT

JD 640 Rake w/Front Wheel
JD 4-14" Bottom Plow
JD "B" Tractor
JD 24T Baler w/No. 2 Ejector
JD 1209 Mower Cond.
NH 495 12' Haybine
NH 479 Haybine
NH 25 Forage Blower
Owatonna SP Mower Conditioner
Row Crop Head 3 Row Wide
AC 600 4 Row Liquid Planter
JD Model 350 - 5 Bottom Plow
JD 3-14" plows
JD 216 Forage Box w/1065 Wagon
JD 480 Mower-Conditioner
JD 65 Rear Blade, 7 ft. like new

Grimm Hay Tedders On Stock Parts Available

50" Bale Bags On Stock

Miller-Lake, Inc.
R.D. #2 Box 273A
Belleville, PA 17004
Ph. (717) 935-2335

JOHN DEERE

M.M. WEAVER & SON, INC.
Leola, PA 17540 (717) 656-2321

MF Massey Ferguson

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

USED COMBINES

SPECIAL MONEY-SAVING FINANCING

Buy now & finance with MF at a low 9.9% APR... or choose waiver of finance charges to Dec. 1, 1984 on selected used combines.

- 1982 MF 540 . . $24,500
- 1980 MF 760 Hydro V8 with 15 ft Grain Table and Grain Saver $52,000
- 1978 MF 760 Hydro . $31,000
- 1978 MF 550 Hydro Diesel with 4 Wheel Drive . . $36,000
- 1977 MF 750 Hydro with Grain Saver . . $26,000
- 1976 MF 750 Hydro with Chopper $27,000
- 1975 MF 760 Hydro V8 $24,000
- 1975 MF 750 Hydro . $22,000
- 1975 JD 3300 Diesel with 13 ft Grain & 2 Row Corn Head $17,500
- JD 343 Corn Head 3 Row 30" . . . $ 3,000
- 1975 MF 510 Diesel . . $17,000
- 1975 MF 760 Hydro V8 $24,000
- 1974 MF 760 Hydro 6 Cyl . $22,000
- 1973 MF 750 Gear Drive with Grain Saver . $24,000
- 1973 MF 760 Hydro 6 Cyl. $21,500
- 1972 MF 510 Diesel Gear Drive . . . $ 9,500
- 1972 MF 510 Diesel Gear Drive $10,500
- 1972 MF 300 Gas . $ 8,500
- 1972 MF 510 Diesel Gear Drive $12,500
- 1971 MF 510 Diesel . $12,500
- 1970 MF 510 Diesel . . . $10,500
- 1970 MF 510 Diesel $12,500
- 1969 MF 510 Diesel . $11,500
- 1968 MF 510 Diesel $ 8,000
- 1968 MF 510 Diesel Hydro . . $12,500
- 1968 MF 410 Gas $ 5,000
- 1966 MF 410 Gas . $ 2,500
- 1966 MF 510 Gas with Floating Cutter Bar $ 4,800
- 1965 MF 410 Diesel $ 4,500
- 1974 MF 300 Gas . $ 8,700
- 1964 AC CII Gleaner with Corn & Grain Head $ 4,500
- 1960 AC A Gleaner $ 1,500
- JD 45 with Corn Head $ 1,500
- IH 303 with Grain & Corn Head . . . . . $ 1,500
- MH 82 with 10 ft Grain Head . . . . . $ 1,200

Above Combines Include Grain Tables Less Corn Heads 61 Corn Heads in 2, 4, 6 and 8 Row Size

- New Idea 2 Row 30" Pull Type Picker Sheller $ 5,500

USED TRACTORS

- MF 4880 $55,000
- MF 1100 Diesel $ 5,500
- MH Pony Cultivator & Plow $ 2,000
- Farmall M $ 1 800
- Uni 701 Uni w/Combine, 11' Grain Head & 2 Row C H
- Oliver 770 Trac $ 1,700

NEW EQUIPMENT IN STOCK

- Century Sprayer
- York Blades
- Farmhand Rake
- Glenco Field Cultivator
- Dunham Cultimulcher
- MF auto reset 3 pt. 3x16" plow - special price $2,500

USED EQUIPMENT

- Glenco 9 tooth soil saver $ 6,700
- White 216 plow $ 575
- Oliver grain drill
- Kewanee 18' hydraulic wing disc . $ 3,200
- Fox 900 1 row harvester, like new. $ 2,250
- NH 707 harvester $ 1,400
- JD 1 row corn binder $ 600
- Fella hay tedder $ 1,200
- JD 8' disc $ 400
- Stanhay seed planter . $ 800
- MF 345 416 spring trip plow $ 1 700
- MF 82 416 spring trip plow $ 600
- MF 3 pt. fork lift $ 700
- MF 730 offset 13' disc $ 3,500
- Ontario 16 grain & fertilizer drill $ 900

DEUTZ

USED TRACTORS & EQUIPT. IN STOCK

Hay Tedder Vicon, 10'
Fahr KH-40 hay fluffer 14' PTO driven
John Deere 480 mower conditioner
20 8x38 8P G Y power torque new slight damage pair, $800
14 9x28 6P G Y power torque, new pair $330
MF 1150 V 8 engine, turbo multi power trans
Case 930 gas comfort King wide front
Case 830 diesel comfort King Case O Matic wide front

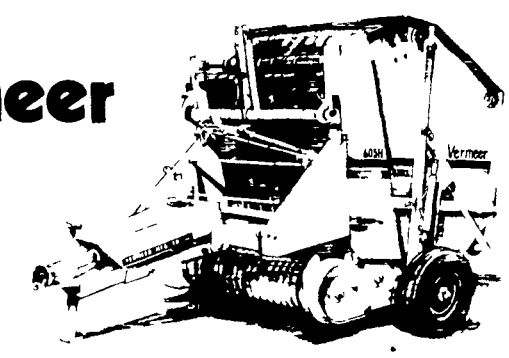
NEW TRACTORS & EQUIPT. IN STOCK

D5207 Deutz tractor, 52 h p
D7007 Deutz Tractor 68 h p
DX 4 70 Deutz tractor 90 h p w/4 post safety frame
DX 120 Deutz tractor 111 h p w/4 post safety frame
Leon 636 heavy duty front end loader fits Deutz tractors
Deutz Fahr KH300 9 8 Hay Tedder
Deutz-Fahr KS85 Hay Rake
Custom built diesel Gen Sets made to order
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L 912 diesel engines 20 32 H P electric start

Stauffer Diesel Inc.
312 West Main Street
New Holland PA
PHONE 717 354 4181

YOUR FALL TIME SAVER AND LABOR SAVER FROM VERMEER

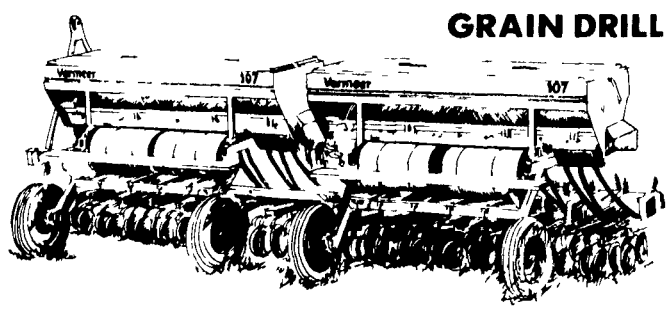
Vermeer 605 BALER



Vermeer can help you spend less time in the field After corn harvest the Vermeer 605 and 504 Series Balers can turn that corn fodder into a package that is easy to handle and move Solid and weather-tight the Vermeer round bale keeps its shape better than any other round bale package in the field today And the best part, it's the most competitively priced baler in the industry

CALL TODAY AND ASK FOR A DEMONSTRATION AND A PRICE. BALERS AND NO TILL DRILLS FOR RENT ON A LIMITED BASIS

Vermeer 107 GRAIN DRILL



The Vermeer 107 No-Till Grain Drill gives you that important early start in seeding your fall grains This rugged built unit gives you adjustable seed settings for any small grain with positive depth control for more even seeding This unit has staggered double disk openers set at 7" spacings, and can be used for no till and conventional seeding

Vermeer

BUY ANY VERMEER MACHINE GET A FREE JACKET AND HAT.

TRIPLE H EQUIPMENT
R.D. #1, Box 164
Peach Bottom, PA **717-548-3775**

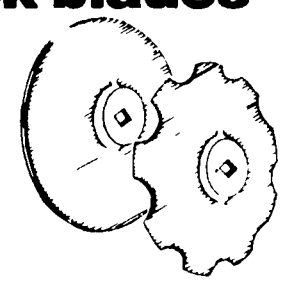
RED WING FARMS
R.D. #1378
Fleetwood, PA **215-944-0402**

Get this belt buckle FREE...

EARTH METAL DISK BLADES

with the purchase of

14 Earth Metal® disk blades

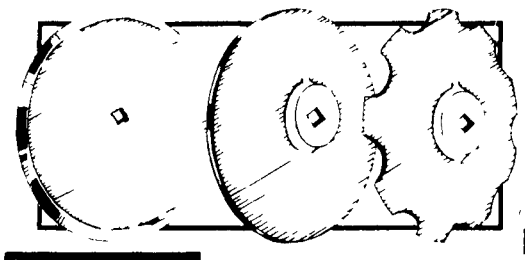


Come in today buy 14 or more Earth Metal disk blades and get this free belt buckle On top of that you ll be money ahead with your purchase because IH Earth Metal blades
- Are up to 60% tougher than conventional cross-rolled steel blades
- Wear up to 20% longer than conventional blades

PART SMART

INTERNATIONAL HARVESTER

We Ship Parts UPS, Parcel Post- Same Day! Call For Stock Items



IH DISK HEADQUARTERS!

EARTH METAL

EARTH METAL DISKS:
60% Stronger!
20% Longer Life!

C-shape bearing standards Allow gangs flex to ride over obstructions

IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

New....	
22'2" - 7½" Spacing, Cushion Gang - Model 496	18'7" - 7½ Spacing, Cushion Gang
	19'1~~SOLD~~9" Spacing, Regular Gang
	22'9" Spacing, Cushion Gang

WAIVER or CASH REBATES ON DISK HARROWS TIL 5/1/85

CALL US FOR IH DISK HARROW PARTS IN STOCK!

IH GRAIN DRILLS
• In Stock - Ready For Delivery •

Trailer Load Just In!
16x7 Plain
18x7 Plain
20~~SOLD~~ Plain
24~~SOLD~~ Plain

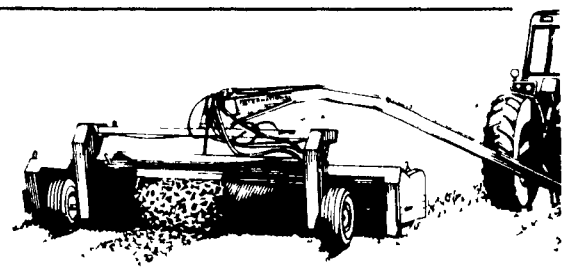
★ WAIVER TILL 5/1/85!

TILLAGE EQUIP. IN STOCK!
415 Packer Mulchers, 12'2, 13'2, 14'2 & 21' In Stock
No. 10 Subsoiler, 3 & 5 Shank
No. 14 Subsoiler, Auto Reset, 5 Shanks
IH 4600 Hyd. Folding 26' Field Cultivator-Demo Avail.

★ WAIVER TILL 3/1/85

INTERNATIONAL HARVESTER

1490 MOWER CONDITIONER IN STOCK!



12 Ft. Cut with 9 Ft. Conditioning Rollers

★ Call For A Free Demonstration ★

★ WAIVER TIL 6/1/85

"MAKE 'EM RED" Allowance Up To 20% Company Discount On Selected Equipment

INTERNATIONAL HARVESTER

WAIVERS, CASH REBATES or LOW RATE FINANCING AVAILABLE!

New & Used Tractors	Til 3/1/85
Used Combines, Headers And Cornheads	Til 6/1/85
New or Used Planting And Cultivating	Til 5/1/85
New or Used Soil Preparation	Til 3/1/85
New or Used Hay & Forage	Til 6/1/85
New or Used Materials Handling	Til 3/1/85

CALL NOW FOR OUR SPECIAL PRICES!
- 884 Row Crop
- IH 4600 Hyd Folding 26' Field Cultı Transport w/13'9-Demo Avail
- 15 Rear Blade, 3 pt
- 5500 11 Ft Mounted Chisel (Demo)
- 735 6-Btm Vari-Width-8%
- 1350 Grinder Mixer Special Price!
- 881 For Harv w/Heads
- 781 For Harv w/Heads
- 595 Spreader
- 560 Spreader
- 183 4-Row Cultivator Narrow & Wide Available
- (2) 963 Cornheads
- IH 3450 Round Baler (DEMO)
- 35 Hyd Drive Hay Rake
- 375 10 Ton Tandem Wgn Gear
- 1460 Combine In Stock
- (2) IH 1420 Combines - Demo Allowance Available
- 810 13 Ft Header

ALLOWANCES ON SELECTED TRACTORS UP TO 20%
★ IH 884 R/C-Rental Unit
★ IH 784 & 684 R/C
★ IH 3088
★ IH 3688 w/Cab
★ IH 5288-Rental Demo-Special!
★ IH 5088 w/18.4x38 Duals
★ IH 5088 w/20.8x38 Radials

IH 6788 TRACTOR
4 Wheel Drive, 160 + HP,
18.4x38 Duals...
20% DISCOUNT

USED EQUIPMENT

TRACTORS: (Waiver til 3/1/85
IH 806, 3 pt. Hitch, Wide Front, TA, $5,500 (No Trade)
(2) IH Farmall "C"
Farmall Super C w/Fast Hitch & Cult.
Farmall MTA
Farmall 300
Farmall 400
Int F12 w/cult.
IH 966D w/Cab
IH 450 Gas, wide Front — $2250
IH 404 Low Utility, 3 pt. Hitch, w/Mott Mower & Snowblade
MF TO-20 w/Turf Tires
MF 33 w/3 pt Hitch
IH 240 w/Fast Hitch

TILLAGE: Waiver Til 3/1/85
Athens 11 Ft Chisel Plow, 3 pt Hitch
Brillion 16' Single Packer, Like New
(2) Brillion 6 ft Single Packers
Pittsburg 11'6" Disk
JD KBA Disk, 9' — $750
JD KBA 12' Disk
JD 2500 ~~SOLD~~ Dot On Land Auto Reset Plow
IH 37, 35 In Various Sizes
Oliver 4-Bot Semi-Mtd Plow
IH 440 4-Bot Plow
IH 12 Ft Offset
IH 645 Vibra Chisel, 13½', Trailing
IH 45 Vibra Cult , 12½', Trailing - $1,250
IH 45 Vibra Cult , 13½' Folding
AC 1-Bot. Trailing Plow
MF 520 20' Folding Disk
Vicon 10' Power Harrow — Was $2,500 — Now $1,800

LAWN & GARDEN:
IH 72 Cadet w/Mower
IH 105 Cadet w/Mower
MF 340 Snowmobile, Good Shape — $750
Dayton 10 HP w/Blade and Mower — $850

PLANTERS: Waiver Til 5/1/85
JD 7000 Conservation, 6 Row, Liq. Fert., Like New—Field Ready
IH 2-Row Fast Hitch
IH 2-Row Trailing
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq Fert , 30" Rows w/DEMCO Squeeze Pump — Nice!
JD Van Brunt 13x7
JD 15x7 Drill, DD, Comb
IH Fast Hitch, 2 Row Cult , Like New
IH 200, 3 pt Hitch, 2 Row Cult , Like New

COMBINES: Waiver to 6/1/85
715 Diesel Hydro w/13' Floating Cutter Bar and 744 Cornhead
AC Model C2, 12' Hd , 4-Row Wide - Rough Cond - ~~$2,000~~ Now $1,600
MF Model 300 Gas, 2-Row Hd , & Platform - Rough Cond — ~~$1,200~~ Now $1,000
(2) 810 13' Cutter Bars
IH 1460 (1980 Model) w/963 Cornhead — 1100 HRS , Like New!
IH 430 WN 30" Cornhead for 503 Combine
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd Lift
IH 227 Cornhead, fits 315, 205 or 203
IH 234 Picker w/Husking Bed, Mount for 656 Farmall
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

IH PARTS COMBINES:
IH 315 Hydro & Plat.
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd. & 12 Ft. Plat.
IH 227 Cornhead

HAY & FORAGE: Waiver Til 6/1/85
IH No. 51 Forage Wagon
IH #5 Flail Chopper, Direct Throw ~~SOLD~~
NH No. 26 Blower
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper
NH 36 Crop Chopper
(2) NH No 6 Crop Carrier Forage Wagons - good shape!
1014 Hesston Mower Cond
NH 269 Baler w/o Thrower
IH 420 Baler w/o Thrower
IH 440 Wire Baler w/Thrower
(2) IH No 10 Bale Throwers
Grove Bale Wagon
5026 Elec Wheel, 8 ton Gears
IH Direct Cut Head For 15 or 16 Chopper
IH No 14 Rake

MATERIALS HANDLING: Waiver Til 3/1/85
Front Mtd Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 Series Tractor
7x14 Dump Wagon w/Midwest Hoist-Real Nice!
MF 711 Skid Loader w/Bucket
IH 2000 Loader, Less Bucket, Mount for IH 275

MISCELLANEOUS:
New FMC DO-10E 200 S, Electric Start, Pull Type or Skid Mount Sprayer, 200 Gal. Stainless Steel Tank w/10 GPM Pump — $3,150
McCurdy 20' Trailing Harrogator — $1,300
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — $750
IH 80 Snowblower, Like New!
(5) Cushman Golf Carts — $250 ea , in running cond , Also 2 for parts, not running, $150 ea
IH 1600 Truck w/9' Dump & 9' New Midwest Body — $4250
Athens 15' Bat Wing Mower (In Stock)
Melroe No 600 Rock Picker

Your Complete International Dealer For Farm Equipment, Parts And Service!

ERB & HENRY EQUIP., INC.

New Berlinville, PA. 19545
Ph: (215) 367-2169
Daily 7-5:30; Sat. 7-3

★ Farm Bilt Hay Wagons ★ John Blue Sprayers
★ Jamesway ★ Sprayer Parts headquarters ★ FMC Bean
★ DeLaval ★ Roskamp Roller Mills ★ Woods
★ Deutsch-Fahr Tedders In Stock ★ Grasshopper Mowers
★ Vicon Spreaders ★ Trailblazer Foam Markers ★ Myers Forage Wagons

We re An XL Dealer!

SUPER SPECIAL OF THE WEEK

NEW AC 6080 83 HP, 2 WD W/ ROPS - A SUPER BUY - CALL FOR PRICE

New AC 6080 2WD w/Rops
Model 6140, 6060, 6080, 8010, 8030

USED EQUIPMENT

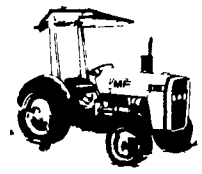
AC 5020 4 WD, FWA
Model 7020, PS tractor
7060 PS with cab
Wilbeck 7 shank chisel plow
Swartz model 750 mix wagon
IH 1300, 7', 3 pt. hitch mower, new condition
AC 4 bottom SC plow
Used E-3 330 corn head, excellent condition
729 A New Idea Sheller Attachment
AC Model F Combine w/438 Corn Head and Grain Head
Oliver 83H 2 Row Corn Picker
Fox 3000 Forage Harvester w/2 Wide Row Corn Head and Grass Pickup.
JD Mill Mixer

SPECIAL SAVINGS ON ARTS-WAY SILAMIX & MILL MIXERS

FALL CLEARANCE ON WOODS MOWERS

B. EQUIP. INC.

8422 Wayne Highway
Waynesboro, Pa. 17268
717-762-3193



MF Massey Ferguson

TRACTORS & EQUIPMENT

MF 65 Tractor
MF 30B Tractor w/loader & cab
NH 315 Baler w/Thrower
MF 40 Diesel Tractor w/Loader Backhoe
AC D17 Dsl Tractor
MF 50C Tractor w/Loader & Cab
MF 50 Tractor w/Loader & Backhoe
Ford NAA Tractor
MF 760 Combine w/Attchs.
IH 440 Baler
NH 320 Baler w/thrower
NH 310 Baler
NH 273 Baler w/thrower
NH 518 Manure Spreader
NI 213 Manure Spreader
MH 35 Combine

NEW M.F. EQUIPMENT

MF 50 Tractor w/Cab
MF 285 Tractor
MF 250 Loader
MF 240 Tractor
MF 1030 Tractor 4WD
MF 1010 Tractor
MF 20 Turf Tractor
MF 236 Loader
MF 236 Loader to fit MF 184-4 Tractor
MF #43 2B Plow
MF 820 Disc Harrow
MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 22 Bale Thrower
MF 218 3 pt Rotary Cutter
MF 222 Scraper Blades

S.G. LEWIS & SON, INC.

352 N. Jennersville Rd.
West Grove, PA
215-869-2214

NEW HOLLAND

NEW EQUIPMENT

JOHN DEERE

	List Price	Sale Price
M 4050 F Kubota 40 HP 2 WD Tractor	$13,800	$10,800
JD 450 Hydro Push Spreader	$ 8,200	$ 7,500

USED EQUIPMENT

JD 4440 PS, SG Trac. $27,500
JD 4430 PS, SG Trac. $19,500
JD 4020 D. Tractor PS, New Tires $10,500
JD 4020 Gas Tractor, PS. $6,500
JD 4520 Tractor, PS, New Tires $10,500
JD 410D Industrial Loader Backhoe, approx. 1400 Hrs., Excel. Cond. $27,500
(2) L225 Kubota Tractors, 22 HP w/Mower . . . . . $4,000 & up
MF 760 Combine, V8, Diesel, 15' Grain Platform, 6 RN C.H., 4 Row Wide C.H. $35,000
JD 55 Combine, 2 Row Wide C.H., 13' Platform $5,000
JD 95 Combine, 2 Row Wide C.H., 13' Platform $5,000
NI 324 Corn Picker 2 Row Wide, Pull Type $4,500
JD 38 Forage Haravester, Reconditioned. $2,800
NH 717 Forage harvester 2 Row Wide Head, Good Condition $2,400

SPECIAL DISCOUNTS & FINANCE WAIVERS ON ALL JD & NH HAY EQUIPMENT

M.S. YEARSLEY & SONS, INC.

KUBOTA
WOODS
FMC

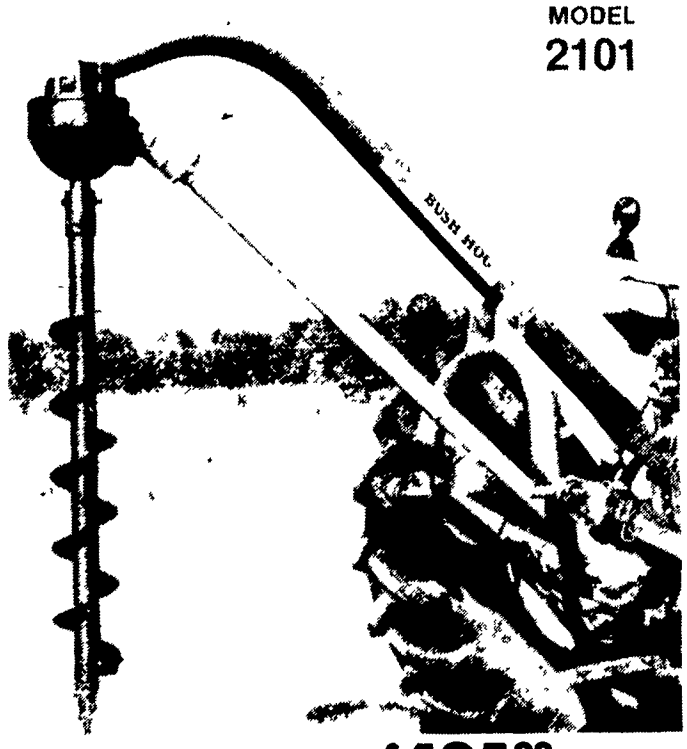
110-120 E. Market Street
West Chester, Pa. 19380
215-696-2990

BUSH HOG®

POST HOLE DIGGERS

Two Economical New Models

MODEL 2101



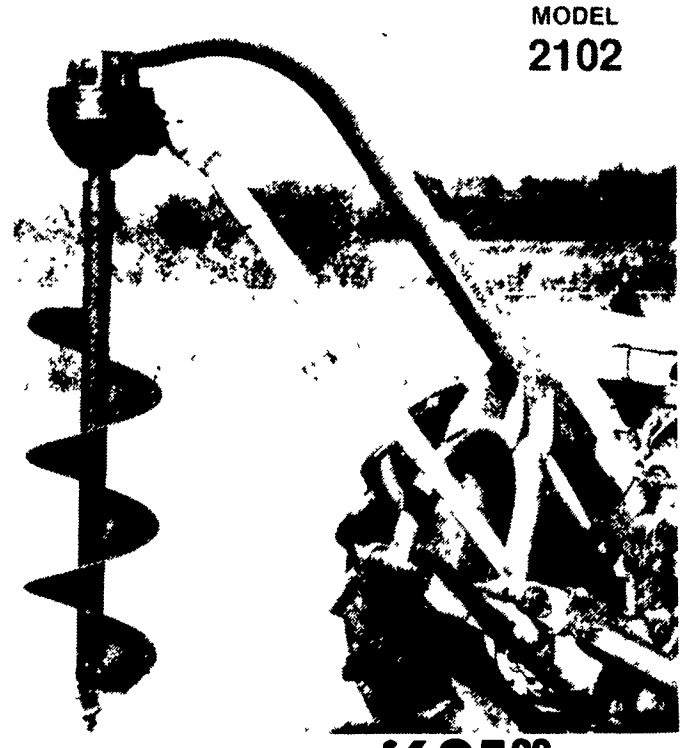
SPECIAL PRICE $495.00
With 9" Auger (Category 1 Hitch)

20 NEW POST HOLE DIGGERS IN STOCK

EIGHT AUGER SIZES

BOLT-ON AUGER TEETH

MODEL 2102



SPECIAL PRICE $695.00
With 12" Auger (Category 1 and 11 Hitch)

RENTAL UNIT AVAILABLE WITH OR WITHOUT TRACTOR

FARMERSVILLE EQUIPMENT INC.

VISA
MasterCard

RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271

Store Hrs. — Mon. to Fri. 8 to 5; Sat. 8 to 1

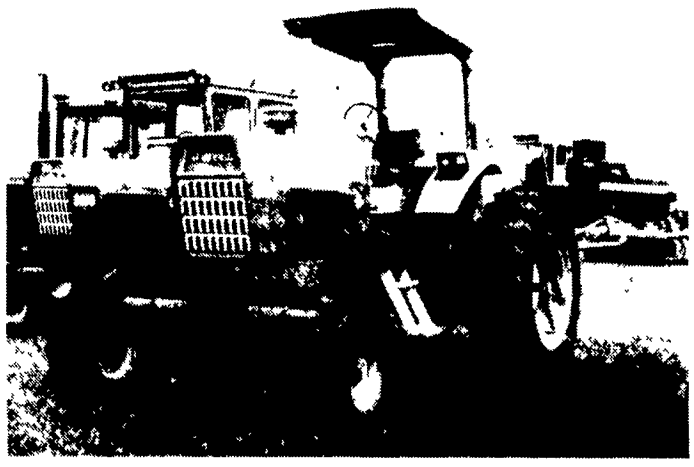
Bolens DIESEL TRACTORS

WHITE FARM EQUIPMENT

USED TRACTORS
Financing At 9¾%

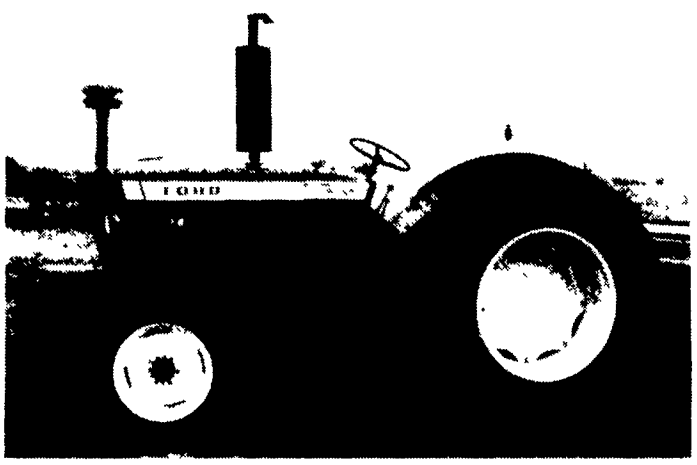
FINANCING AT 9¾%

Stock # 10003 JD 4440 Quad-Range, Cab, Air, AM/FM, 8 Track, 1300 Hrs. One Owner, Excellent Condition



Stock #13630 Ford 8600 Dual Power, Wide Front End w/ Canopy, Great Shape

Stock #13150 Ford 8600 Dual Power, Cab, Reconditioned



Stock #13849 Ford 7000 Tractor, Oversize Tires, New Paint, Very Nice

KELLER BROS. TRACTOR CO.
SINCE 1921
717-949-6501
Rt. 419 Between Schaefferstown & Cornwall, Lebanon County

For Sale: New Idea #213 Manure Spreader, #215 3 beater, rope control, good paint and condition, stored inside Asking $1,400.00. Lebanon Co. 717-949-2240.

For Sale: 1972 Dunham 15" cultipacker, 10 foot, good working condition. Asking $400.00. Schaefferstown. 717-949-2240

For Sale. 1979 Case 1210, 65 HP, 750 hours, 4 wheel drive, dual hyd. pumps, 4 outlets, Kab King, 540 + 1000 RPM PTO, #22 Dunham loader Excellent condition, stored inside. Asking $14,100.00. Schaefferstown 717-949-2240

For Sale: 8' corn drag. Good working condition. Asking $250.00. Lebanon County 717-949-2240.

For Sale. Custom steel silage feeders 8½'x4½' and 10'x4½' Your choice at $200.00 each. Lebanon Co 717-949-2240

USED COMBINES
Waiver of Interest till September 1, 1985

- '75 JD 7700 - Rotary Screen, 16' Platform
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
- '74 JD 6600 gear drive w/15' cutter bar
- '79 JD 7720 4 WD 1400 hrs. 220 flex cutter bar,
- '72 JD 6600 Diesel w/13' Cutter Bar w/Hart Cart Flex Attachment

CORN HEADS
Good Selection of John Deere
443-444-643-644-843-1243 Cornheads

USED TRACTORS
Waiver of interest till March 1, 1985

- '77 JD 8430 w/dual 20.8x34 tires, 3 pt. hitch, PTO, 3 outlets
- '69 Oliver 1850
- '74 JD 4430 Tractor, no cab w/18.4x38 factory duals, 2900 Hrs.
- Int. 240 Tractor w/2 btm. plow & blade

- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs. Reduced to $28,500.

CORN PLANTERS
- JD 7000 630 conservation planter w/no till coulters, dry fertilizer, auger fill monitor, insect. attachment

USED PLOWS
- JD F145-5-16 Semi Plow w/Harrow attachment

JD 125 Skid loader, diesel engine, utility bucket
List $18,900 Special Price $13,850

MISCELLANEOUS EQUIP.
- JD 210 14' disc harrow
- 1 Brillion 23' folding packer, crow foot wheels
- Graber 26' flex pull-type chisel plow
- 1 Brillion 4 row cultivator w/heavy spring shanks
- Bish head adapter to install JD corn head on NH TR70 combine
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- (1) Brillion 15½ ft. field cultivator w/Midwest Harrow
- John Blue 300 gal. trailer sprayer w/hydraulic pump
- (1) JD-BC 21x7 grain drill
- (1) JD 709 3 pt. rotary mower

W.N. COOPER & SON, INC.
Morgnec Rd. Rt. 291
Chestertown, MD
301-778-3464

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

684, 4 wheel drive
274 w/cultivators
284 4WD
475 disk, 17'5"
18x7 comb drill
370 disc, 11'6"
720 auto reset 5 btm
2250 loader
#50 Shredder
800 Cyclo planter, 4 row

USED EQUIPMENT

IH & JD POTATO DIGGERS
IH POTATO PLANTER, 2 ROW

784 Row Crop Tractor, 700 Hours, Like New, 1 Yr Warranty

IH 1256 tractor
500 crawler
Farmall M WFE
656 Farmall D
666 Farmall G
NH 273 Baler
Haines bulk bodies
Ziggy bulk body, 16'
Mayrath auger 6"x27'
Massey Harris drill 16x7
IH 234 cornpicker
IH 56 2 row trail corn-planter, very nice shape
Potato planters
JD 2 row potato diggers
Iron Age potato planter, 2 row
IH forage blower
Gehl 4500 skid loader
IH 3120 backhoe
Holland transplanter
Case 230 baler
John Beam boom sprayer
Iron Age boom sprayer
400 Cyclo planter 4 row
IH 310 Plow, fast hitch
Haines Stone Picker
McConnell Stone Picker

HARD WORKING VALUES
Waiver of Finance - Low Rate Financing
Low Cash Deals
RD 1, Ringtown, PA
717-889-3184
Since 1949

---

2 FARM EQUIPMENT WANTED

WANTED - MM 445 or 4 Star for parts, engine must run, priced reasonably Cumberland Co 717-776-7542

WANTED
JOHN DEERE 200 HAY STACKER
215-459-2519 Evenings

Wanted To Buy - JD 720 gas tractor for parts 717-548-3294.

Wanted - 12 roll husking bed for NI number 324 picker Phone 717-786-3748.

WANTED - Hillside air attachment for Gleaner K combine. 215-262-9781.

WANTED - Seed Monitor for 6-row AC Planter 301-262-9037 evenings

WANTED - Shelled corn roller mill w/5 or 7½ Horse Motor After 8 30 PM. 717-924-3359

Wanted - NH 770 harvester; farm dump trailer; Dion 3 beater forage wagon, liquid manure pump and liquid manure spreader. Bedford Co. 814-766-3239

JD 320 WF for parts 717-859-1662

NOTICE - Buy, sell or trade almost any type horse-drawn equip., mowers, rakes, crimpers, discs, harrows, plows, corn planters, tedders, packers, wagons, Wisc. engines, tobacco planters, etc Wanted 402 NH crimpers, Nickolson tedders. Sam K Zook, Kirkwood, PA 17536

Wanted - Self propelled narrow row corn silage chopper Walter W Winkler, R D 1, Box 209, Harrington, Del 19952 302-398-8754

WANTED - Corn Stalk Binder in working condition. Call after 6:00 p m 703-338-6527

---

3 SILOS AND UNLOADERS

* 25x80 Harvestore, White Roof w/ Goliath Unloader
$40,000
* 20x32 Harvestore, White Roof w/ Sweep Arm Auger Unloader.

Lancaster, Ohio
(614) 687-0166
evenings

TERRE HILL SILO CO. INC.
Terre Hill PA 17581
PHONE:
215-445-6736
53 Yrs Sales Serv
Top Unloading
Bottom Unloading

MARTIN'S SILO REPAIR

Moving Concrete Stave Silos
Also
- New & Used Extensions
- Replastering
- Fill Pipes
- Distributors
- Roofs
- General Repair

Rt. 1 Box 315
Denver, PA 17517
215-484-2517

LANCASTER SILO CO., INC.

2008 HORSESHOE ROAD - LANCASTER, PA 17601

"LANCASTER" CONCRETE STAVE FARM SILOS

FEEDING SYSTEMS — BARN EQUIP - SILO UNLOADERS

LANCASTER CONVEYORS	SUPREME RING DRIVE AND
LANCASTER BELT FEEDERS	VAN DALE MAGNUM SILO
LANCASTER TAPER BOARD FEEDERS	UNLOADERS & ACCESSORIES
LANCASTER HAY FEEDERS	AUTOMATIC ROLLER MILLS
LANCASTER WATERERS	RITCHIE CATTLE WATERERS
LANCASTER STEEL GATES	STEINER ROLL MIXERS
LANCASTER FIBERGLAS FEED AND SILAGE CARTS	SHOW EASE COW STALLS
LANCASTER 36 FANS	ZIMMERMAN AND LEISS FANS
	WEAVERLINE FEED CARTS
	STARLINE PARTS

SUPREME & VAN DALE UNLOADERS.
PARTS FOR SUPREME - VAN DALE - STARLINE - FEED EASY - P&D
Reconditioned Unloaders - All Brands

NEW & USED EQUIP:

1 - Acorne Ram Piston Pump Unit	$1500.00
ROLLER MILLS:	
1 - #400 Roller Mill w/3-Point & P.T.O. -or- Elect. Motor	$1500.00
NEW TILE - 4x4 & 4x6 - For cow trough, Bunk trough, Etc. 12½ Sq. Ft. per box Assorted Colors	$8.75 Box
New Big Dutchman H-9 Poultry Feeders	$8.50 ea.
1 - #2200x Honda 1 Ph. Generator - New	$650.00
1 - Gehl 800 Recutter Blower Unit 540 & 1000 PTO - GOOD	$1500.00
1 - new Idea 1-Row Snapper Picker used 4 Yrs. - Good condition	$3000.00
1 - Used Gas Refrigerator - Single Door Cheap - Ask For Dave - 2000 Tobacco Lath	10¢ Ea.
1 - Used Starline Single Chain Conveyor	$350.00
1 - 8 Ft. PTO Manure Pump Good Condition	
SPECIAL - New - Surplus - 8' Supreme Batch Mixers w/Legs - Mixer Body Only - No Augers -	CHEAP

REBUILT OR USED UNLOADERS:

STARLINE UNLOADERS -	
#70 12'-14'-16' Complete Unloaders All Reconditioned	$ SAVE
#29-14 Basic Unit (Parts)	$500.00
CLAY UNLOADER	
1 - 16' Basic Unit (Fair)	$500.00
ACORNE UNLOADER	
1 - 20' Champion Basic Unit Complete w/5 H.P. Very Good	$1800.00
JAMESWAY	
1 - 2 0' Jamesway V1 Unloader	
SILO MATIC	
1 - 20' Titan Basic Unit	$2600.00
1 - 20' SiloMatic Basic Unit w/ Stainless Steel Blower	$2600.00

BADGER BARGAINS -

1 - 24' Basic Unit w/36" Blower	$900
1 - 20' Ring Drive Basic Unit	$1000
3 - 20' Surface Drive Unit	$900

PHONE 717-299-3721 - 7 AM - 4 PM
Larry Hiestand - Sales 717-273-7394 Evenings

3 SILOS AND UNLOADERS

For Sale - Take over lease on Laidig Jr unloader, $138.75 per month Lehigh Co., PA 215-298-2654

Hopper kit for grinding ear corn for NH 890 forage harvester 301-778-0203.

S & S SILO REPAIR

WE DO

* Most Any Kind of Stave Silo Work
* Tear Down & Rebuild Stave Silos
* Replastering
* New & Used Extensions
* New & Used Roofs & Chutes
* Unloaders
* Wooden Calf Hutches
* Fiberglas Feed & Silage Carts
* Install Silage Distributors & Fill Pipes
* Repair Level Flo Silage Distributors
* Silo Doors - Most Any Kind

We Buy Some Stave Silos

SHOTCRETE RELINING
Stronger Than Plaster
Seal & Strengthen Your Silo With Shot Crete
5 Year Unlimited Guarantee

All Silo Work Done From The End Of October Until The End Of May Will Be Done At A Reduced Cost.
We Cover A Wide Area

R.D. 2, Box 91, Honey Brook, PA 19344
Answering Service 717-768-3052
215-273-3993

FARM SERVICE COMPANY

WE SPECIALIZE IN CUSTOM FORAGE BAGGING.
SILAGE BAGS TO FIT ALL MACHINES

- **Single Ply White ..... 8'x100', 8'x150', 9'x135'**
- **Coextruded Black & White..... 8'x100', 8'x150', 9'x135'**

ALL BAGS ARE GUARANTEED AND INSURED

WE SERVICE AND HAVE PARTS FOR PATZ EQUIP.

Also Hay Tubes, And Top Quality Hay Bags

Authorized Dealer For:
BERG FARM EQUIPMENT
Sales, Installation, & Repairs of Feeding & Manure Systems

Dealer For:
- SHOW EASE STALLS
- STD Water Bowls

CUSTOM BAGGING DONE WITH MOTORIZED MACHINE

For Excellent Service And Price
Please Call (717) 949-2366

HARRY WILL
Newmanstown, PA
(717) 949-2366
OFFICE

TERRY MILLER
Conestoga, PA
(717) 284-3214

GUTSHALL'S

Silo Repair

Tear down & rebuild, extensions, silo roofs, permanent pipe, distributors, unloaders, feeders. We specialize in Replastering Silos.

BERG BARN EQUIPMENT
Sales & Service
Robert Gutshall's
R D. #1, Box 212
Womelsdorf, PA 19567
717-933-4616

Check

- ✓ LEASE FINANCING
- ✓ FIVE YEAR DEPRECIATION
- ✓ 10% INVESTMENT CREDIT
- ✓ LAYOUT DESIGN ASSISTANCE

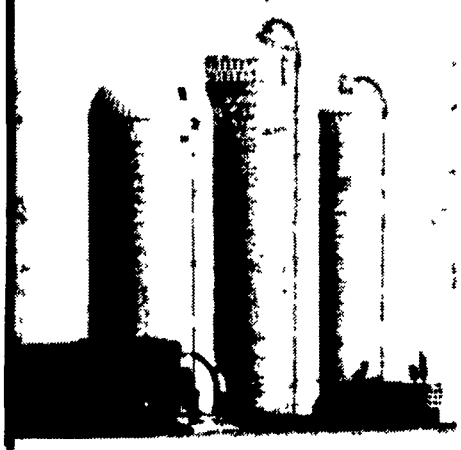
VIRGINIA SILO

YES I would like FREE information about.
- ☐ Top-Unloading Stave and Poured Silos
- ☐ Bottom Unloading Poured Silos
- ☐ Silo Maintenance and Repairs on all Silos
- ☐ Permanent Fill Pipes and Distributors

Name
Address
City
State Zip
Phone

Mail To
Virginia Silo Company
P.O. Box 668
Dayton, Virginia 22821
or call collect (703) 879-2541
in Eastern VA, call
Garland Benton (804) 233-6157

MADISON® SILOS...



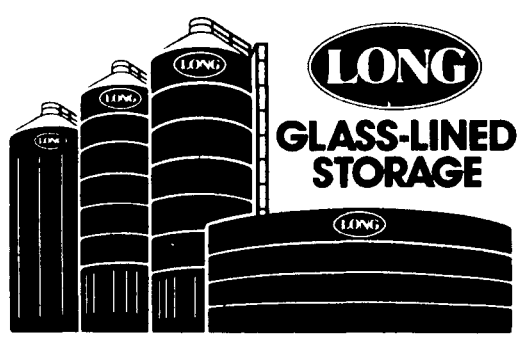
- Laidig Bottom Unloader Parts & Service
- Starline Top Unloader Sales & Service
- Extensions - Madison & Marietta
- Sand Blasting
- Gunite or Plaster Inside Finish
- Roller Mills — Starline & Automatic
- Roof and Chute Replacement
- Silo Doors — Wood & Fiberglass — Madison & Marietta
- White Coating
- Silage Distributors & Fill Pipe Installations
- Laidig Unloaders For Harvestore® Structures — Haylage or High Moisture Corn
- Ag Master Silage Inoculant
- Manure Storage

STARLINE LAIDIG

★ Nutri-Matic® Atmosphere Controlled, Bottom Unloading Silo For Haylage.
★ Grain-O-Matic® Atmosphere Controlled, Bottom Unloading Silo For High Moisture Grain.
★ Madison Silo® Top Unloading Silo For Corn Silage.

CALL US TODAY...

MADISON SILO CO. of PENNSYLVANIA
1070 Steinmetz Rd.
Ephrata, Pa. 17522
Phone
717-733-1206



LONG
GLASS-LINED STORAGE

OXYGEN LIMITING & LIQUID MANURE SYSTEMS

HERSHEY EQUIPMENT COMPANY, INC.
Sycamore Ind. Park
255 Plane Tree Drive
Lancaster, PA 17603
(717 393-5807
Route 30 West at the Centerville Exit

★ STAR SILOS ★

...Committed to superior performance in Forage Management Systems.

- Star "Topper" Silos
- Van Dale unloaders and equipment
- Energy-Pak Systems with Little David Ring Drive Bottom Unloading

717-866-5708
630 E. Lincoln Ave., Myerstown, PA 17067

3 SILOS AND UNLOADERS

For Sale concrete silo 40'x16', best offer. 717-529-6531.

We Have New & Used Silo Unloaders. Call us for all your silo need. Detweiler Silos, RD 2, Box 267D, Newville, PA 17241. 717-776-6321 or 717-532-3039.

For Sale - Patz 12' silo unloader. Call evenings. 717-548-3504.

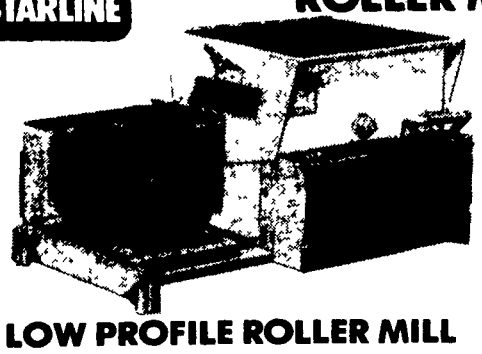
9" metal blower pipe and gooseneck, 18' of pipe plus (1) 4' to 7' telescopic section, like new. 717-865-4932 Lebanon County.

For Sale - 20x70 Harvestor white top, Goliath Unloader. 609-723-2595.

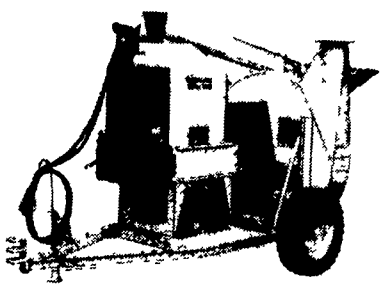
STARLINE

SPECIAL

EARCORN BLOWER MILLS and ROLLER MILLS



LOW PROFILE ROLLER MILL



EARCORN BLOWER MILL

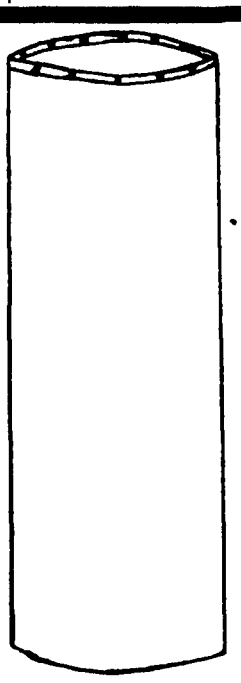
Check Our Line Of Used Silo Unloaders

DONALD R. NISSLEY

RD 1 WILLOW STREET, PA.
PH. 717-786-7654
(Corner of Rt. 272 S and Byerland Church Rd.)

MAY-CO

SILO LINERS



1. Reduces runoff
2. Wetter silage packs tighter
3. Tighter packed silage ferments better and makes more lactic acid.
4. Lactic acid increases T.D.N.
5. Is more palatable
6. Reduces shrinkage
7. Does not heat
8. Does not mold
9. Does not spoil in hot weather while feeding
10. More digestible protein
11. Acid does not eat silo walls
13. You don't need an additive
14. Easy installation

Our new liners are made with 3 plys of plastic laminated together with a reinforced top edge and makes a strong light weight plastic tube much STRONGER than regular polyethylene sheeting.

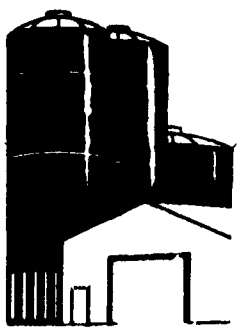
For More Information:
MAY-CO SUPPLY CO. INC.
430 Biscayne Rd.
Lancaster, PA 17601
717-569-1011

Silo Diameter	10'	12'	14'	16'	18'	20'
Cost of liner only at 40' in length	133.35	168.00	184.80	218.40	243.60	268.80
Cost of each additional 10' of liner	32.55	42.00	46.00	54.60	60.90	67.20
Cost of lifting ring and clamps	88.30	97.98	105.42	208.62	235.12	254.92

Ring and clamp cost for 10, 12 and 14 ft. silos with unloader are about 75% higher.

Order 10 extra feet of liner if you wish to tie the bottom of the liner shut.

Please send liner only ☐
Please send liner, lifting ring and clamp ☐
I am sending $ _____ to receive liner freight free.
Orders must be in by August 1st to ensure right size and length.



PENN-MAR AGRI

RD 2, Box 424
Palmyra, PA 17078
717-838-5754
Nelson L. Ziegler

PARTS AND SERVICES for Harvestore® Unloaders and Structures

Services Available:
1. Service Maintenance, Dig-Outs, Long & Short Arm, Etc.
2. Pressure Testing Structure & Bags
3. Resealing
4. Complete Unloader Rebuilding

Parts for Unloaders:
Cutter and Conveyor Chains, Hook Assemblies, Sprockets, Bearings, Seals, Cutter Arms, Forks, Backbones, Discharge Housing. Unloader Doors, Motors, belts, etc.

Parts for Structures:
Breather Bags, Vent Flaps, Access Doors, Roofs, Structure Sheets, Sealer, Steel Floors & Plates
Blower Pipe - Spiral, Plastic or Straight
Center Fill Pipe - 9" or New Style 12"

Complete Dismantling and Re-erection of Used Harvestore® Structures

We Can Offer
* New Bolts, Nuts & Washers
* New Steel or Epoxy Floors
* Flag or Farm Name Sheets
* Extensions
* New Supreme Bottom Unloaders for Forage or Grain
* Rebuilt Goliath or Hercules Unloaders

Quality Work Guaranteed

2050 Erected $19,000
2060 Erected $21,000
6219 Slurrystore Erected $28,000
20' Rebuilt Goliath $10,000
200 Bushel Roller Mill $800.00

FICKES SILOS...

Dependable-Reliable

Systems That Assure Continuous Service Day After Day

FICKES SILAGEMASTER

Silo construction is not only an engineering science, it is also an art. Fickes Silos exemplify these principles, with their fine stave design and strength . durability... and manufacturer's care in building.

SWING BACK HINGED DOOR

The hardware used in this door's construction is heavy duty steel with a double hinge system to allow the door to swing back against the side of the silo. A double lock system holds the door against the frame for a sure seal

SILAGEMASTER

Increase Production 25% or More

This new dairy computer identifies your cows with high potential and allows you to feed them accordingly
— has increased herd average production up to 25% —
— has paid for itself in less than a year in feed savings and increased milk & butterfat production
— is easy to program and use
— produces more profits through managing both feed and cows
— interfaces with home computers

ZERO ADDS UP

Contact your local dealer or
ZERO MANUFACTURING
Washington Mo 63090
314/239 6721 1984

FICKES SILO COMPANY
NEWVILLE PENNA 17241

Phone 717-776-3129

The **Silo-Matic®** **R-26 PACESETTER** RING DRIVE

LOW MAINTENANCE
Designed For...
HIGH PERFORMANCE

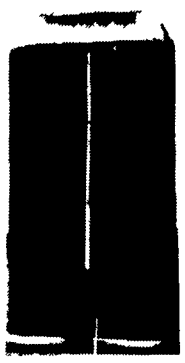
Stainless Steel Housing
Large 26" rotor housing offers quality 304 stainless steel construction plus split design for ease of maintenance.

High Performance Four Pawl Rotor
The R-26 Pacesetter rotor features four stainless steel adjustable pawls Pawls can be operated in a swinging or fixed position as conditions dictate.

3 SILOS AND UNLOADERS

MID-ATLANTIC POLY STOR
Distributor for quality poly stor products -
Serving PA - MD - NJ and DE
Forage Storage Systems
For both forage & round bales
Forage bags for 8' & 9' machines
Bale Stor & Hay Tubes
Hay bags for all size bales
Custom Bagging Service
(will travel)
Mid-Atlantic Poly Stor
R.D. #1 Box 88
Fawn Grove, PA 17321
717-382-4400

UNADILLA WOOD SILOS
Sales & Service
Leasing Available



10% Discount On New Silo's Thru October
Silo Roofing
Wooden Silo Liners
Distributors and Pipes
Wood Feed Carts
Hay Racks
Silo Homes
Used Silos When Available
DANIEL S. STOLTZFUS
R.D. 2, Narvon, PA 17555
717-354-4374

LONG'S CORRUGLASS™ BINS FOR HIGH MOISTURE GRAIN STORAGE

Long incorporates the strength of corrugated steel with the protective coating of glass to produce the most affordable glass lined, oxygen limiting storage system for high moisture grain that you can buy. This feed system allows livestock growers to carry more animals on the same number of acres.

OXYGEN LIMITING BREATHER SYSTEM PROTECTS FEED AND CONTROLS THE FERMENTATION PROCESS

Breather bags suspended in the roof of the bin provide an oxygen limiting environment for the feed. This oxygen limiting feature controls the amount of fermentation that takes place within the bin. Feed stays fresh longer, feed losses are cut — both quality and quantity, and the need for drying equipment and heater fuel is eliminated.

HIGH MOISTURE GRAIN IS MORE DIGESTIBLE, MORE PALATABLE, AND MORE NUTRITIOUS

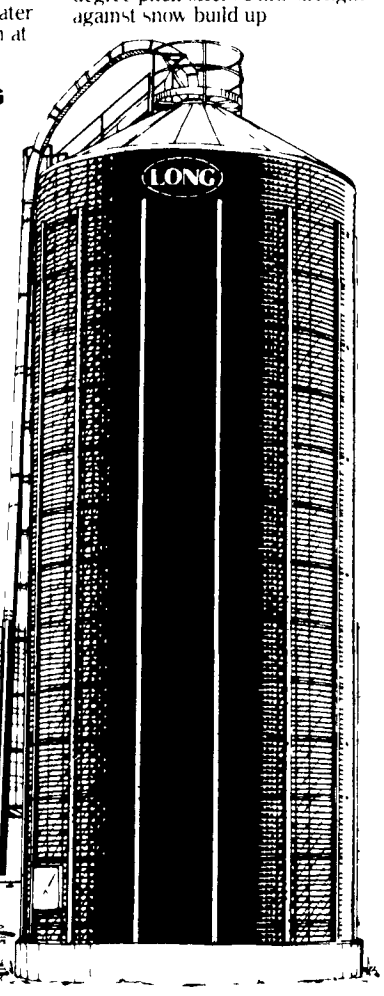
The controlled fermentation process helps livestock to utilize more of the nutrients available in the feed. The high moisture feed also tastes better, and helps to obtain greater milk production and weight gain at a more economical cost.

BOTTOM UNLOADING SYSTEMS

Bottom unloading systems feature proven dependability and low maintenance cost. Your choice of tapered power driven sweep auger to help prevent bridging and cavities or standard 6" auger unloader with clean out sweep arm.

OTHER FEATURES

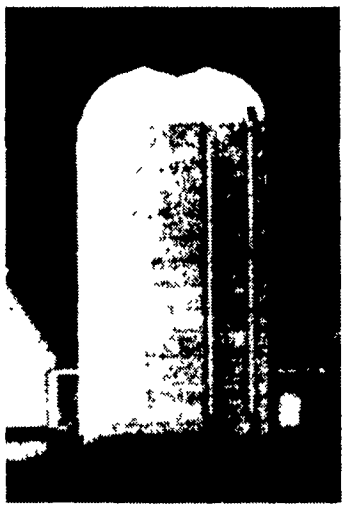
Glass fused to steel wall and roof panels for maximum protection.
Corrugated glass fused to steel wall sheets with exterior stiffeners provide extra strength.
Radius drawn roof with 30.5 degree pitch offers extra strength against snow build up.



Now Available From:
RYDER SUPPLY CO.
Chambersburg, Pa
717/263 9111
JOHN HEFTY SYSTEMS
Watsontown, Pa
717/538-2591
DAVID MITCHELL, CONTRACTOR
Mansfield, Pa
717/724-7822
LONG

LONG'S AFFORDABLE, GLASS-LINED, OXYGEN LIMITING STORAGE SYSTEMS.

Sollenberger Silos
SOLID 6" CONCRETE WALLS



* TOP UNLOADING SILOS
* BOTTOM UNLOADING, OXYGEN-CONTROLLED SILOS FOR HAYLAGE
* BOTTOM UNLOADING, OXYGEN-CONTROLLED SILOS FOR HIGH MOISTURE GRAIN

• JAMESWAY
• LAIDIG

Sollenberger Silos Corp.
A Nitterhouse Company
Box N Chambersburg, PA 17201 [717] 264-9588
A Producer of Quality Concrete Products Since 1923

4 BUILDING AND SUPPLIES

21x50 Herd King HMC Unit Ladic unloader used 4 seasons, went to Ag Bag system, 703-434-4298.

For Sale - Hemlock and Hard wood lumber, trailer load lots. We will deliver 717-494-0550.

Special Asphalt and fiberglass shingles, $12 per square. All colors in stock. Overstocked colors, $10 per square. Tar paper and felt paper, $3 per roll. Special discounts on 50 square orders. Cramers Farm, Newport, PA. 717-567-6782.

Barn Beams and assorted used lumber, 4x4, 8x8, 12x12, 10 to 20" long. Starting price, $10. 717-386-4899.

For Sale - Classic shake plasticacrylic siding, $38.00 per square includes nails and strips, 3'x5' sheet tile base 7/16" thick. 717-244-9409.

Lumber from hay shed 24x48 ft., 14 ft. to square. (Over hundred years old) Paul Brower, 4303 Angell Rd., Taneytown, MD 21787. Phone 301-756-6063.

150' curb or wall forms. 717-397-1186 before 10:30 a.m. or after 6 p.m.

FOR SALE - Sears steel indestructo coal furnace, pipes included, good shape, crate and bricks. Asking $50. 215-488-1193.

FOR SALE - 1 Behlen round corn crib. 1 Little Giant gravity wagon. 215-987-6826.

THE DRY TOILET
Self-Contained Composting Toilet
Needs No Water Or Chemicals
Replaces conventional septic systems with a self contained bioconversion appliance • Eliminates wastewater discharge • Constructed from rugged stainless steel and non porous plastic • Features positive venting for odor less operation • Easily maintained • The compact HUMUS 80 occupies only 25"x33" of floor space

Pump Services, Inc.
157 Knoxlyn Rd., Gettysburg, PA 17325
(717) 334-0224 or (800) 242-3909

Curtis Marburger
Hand Cut Potter County
FLAGSTONE
Wallstone, veneer, coping, treads, sills - tile, mantels, patio, irregular.
Quality Stone.
Dealers Inquire
Elizabethtown, PA
717-367-3692

5 GRAIN EQUIPMENT

RENT - grain drying/storage bins, 22,000 bushel Stormore EZ dry system. Located near Thomsontown, PA. Call 717-354-7053.

For Sale - Farm fresh 18-E grain dryer. Call evenings. 717-548-3504.

6"x51' Allied PTO transport auger w/hopper, $750. After 6 PM 814-684-1389.

FOR SALE. GRAIN DRYER American fully automatic 1400 bu/da capacity. $2900. (717) 589-3826 after 4:00. Ask for Rosemary.

Grain Bin, 21' x 7' ring w/aeration fan, must be disassembled; Gas fired grain dryer, 250 bushel, combination flow, PTO driven. This equipment must be sold, all reasonable offers will be considered. Call evenings 609-737-2180.

Dryer MC600 continuous PTO drive, 600 bushel, $1750.00. 215-343-2444, 215-343-0156.

For Sale - MC250 continuous grain dryer, $1,000.00. Call 215-679-2748 after 9 p.m.

For Sale - 25,000 bushel grain storage tanks on Cloverleaf Rd. off of Rt. 83 above York. Also trailer available for occupancy. Call 301-346-7296. W. Marshal White.

For Sale - Grain Bins, 18 ft. diameter bin, 12½ ft. high, 2500 bu. capacity. 14 ft. diameter bin, 12½ ft. high, 1500 bu. capacity. Cropguard Dryer - 200 bu. capacity, batch dryer, L P Gas fueled. PTO powered. Reasonably priced. 717-345-3786. Schuylkill Co.

Moridge Batch Grain Drier, 250 bu. capacity, excellent condition, has been kept under roof. 606-324-3387 after 8 p.m.

For Sale - model 570 GT grain dryer, good condition, $3,200. Near Morgantown. 215-286-9579.

WANTED - New or Used auger stirring system for 27' grain bin. 814-643-5163.

AC combine model M diesel, 15' grain head, new Hart-Carter floater head. Excellent condition, $11,900. 609-859-2381.

MC 350 fully automatic batch drying system complete with weather proof control center, breaker panel, line starters, relays and cable. 24 hour automatic drying from wet bin to storage bin. Used less than 6000 hrs. in storage. Original owner deceased. $7,000.00. Call 201-735-4408 after 7 PM.

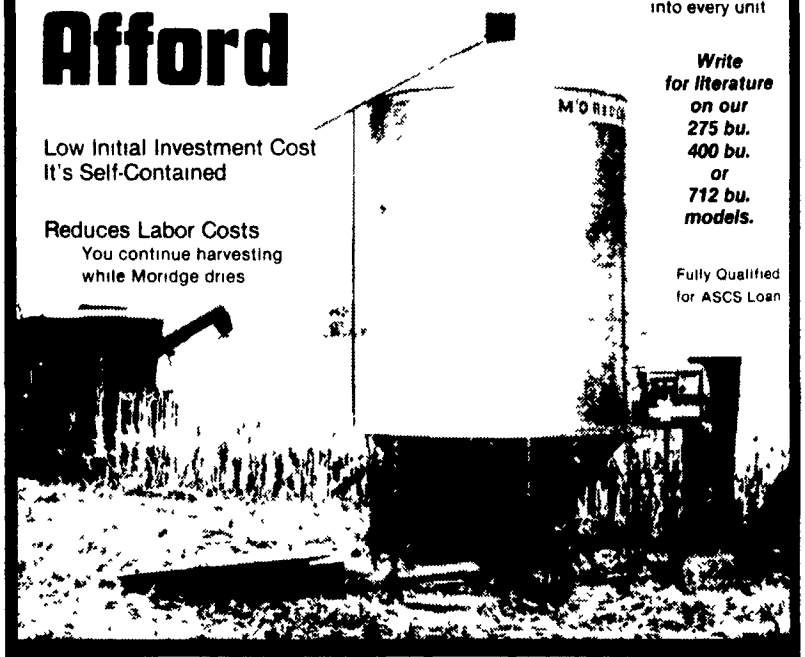
21 ft. grain bin, 6 rings high, Shivers grain drying system, grain spreader. Complete system, $5,500. Will not separate. 717-739-4586.

15,000 Bu. GSI Grain Bin, 4 years old w/2-3 stage electric heat dryers & 24" Vane Axle fans. Floor w/stirway 2 system 6' unload. Best offer 717-274-1483, 8-5.

Grain Drying Flexibility You Can Afford

Dries Corn, Wheat, Soybeans, Milo and other Sorghums, Rice, Barley, Flax, Sunflower and Rape Seed, and many other crops.
Produces High Quality, Thoroughly Dried Grain. No Mixing of Wet and Dry Grain.
Processes High Moisture Grain Easily and Efficiently.
Portable, Not Just Movable.
Dries at Half the Per Bushel Cost of Some Dryers . . Fuel savings designed into every unit.

Low Initial Investment Cost
It's Self-Contained
Reduces Labor Costs
You continue harvesting while Moridge dries



Write for literature on our 275 bu. 400 bu. or 712 bu. models.
Fully Qualified for ASCS Loan

MORIDGE
LAMB'S FARM MACHINERY
Thorndale, PA
Phone: 215-269-2676

5 GRAIN EQUIPMENT

For Sale - California pellet mill, Roughinger model, capacity 9 ton per hour, good condition, 717-865-6611.

For Sale - Sukup II stirways, four down augers, Mercury switches for 30' bin or 27' bin, like new, $2,000. 717-667-3105.

FOR SALE
1978 Farmfan AB 12 Batch grain dryer w/bins and augers.
717-273-5231
717-273-6748

2 VAC A-WAY Seed cleaners, good condition, make offer C.H Rinehimer, Berwick, Pa. 717-752-7131.

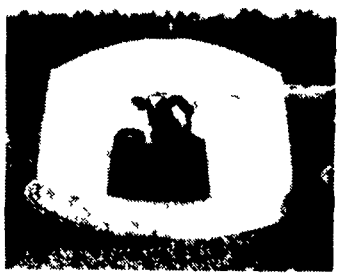
1 Moridge grain dryer with conveyor model 400, 400 bushel capacity. Natural gas or propane. Dried approx. 1600 bushel. Stored inside.
$6,500
Ringgold Equipment
Box 195
Ringgold, PA 15770
814-365-5012

FEED & GRAIN FACILITY
(6) 30 ton bins w/63' York bucket elevator, loading and unloading auger, 12 hole 8" distributor, 50 ton Winslow scale and car puller.
Package Sale Only
412-397-5502

Clip & Save

POLY DOME CALF NURSERY

"The Igloo"



The Poly Dome calf nursery is the answer to many of the problems associated with calf hutches.
1) They are light weight but need no staking down
2) They are durable with no upkeep.
3) They have an adjustable vent
4) Feeding is simplified.
5) they are economical.

Dealer inquiries welcomed from certain areas.

Call or Write
Distributor
Earle M. Zimmerman
1478 Colebrook Rd.
Lebanon, PA 17042
1-(717) 272-3558

Or Dealers
Shippensburg
Tim Zimmerman
717-532-4183

Quarryville
John Edward Weaver
717-786-3992

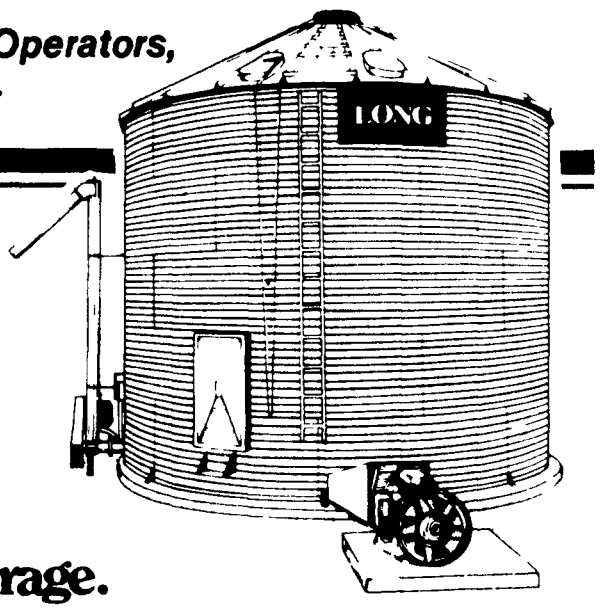
Clip & Save

Grain Bins, Dryers, Augers, Fans & Electric Motors.
Complete Installation or Cash & Carry
Thomas Bachman & Sons
2501 Fallston Rd.
Fallston, MD 21047
301-557-7529 836-6877

GRAIN DRYERS
NEW & USED
BINS — ELEVATORS — AUGERS
TURNKEY AUTOMATED SYSTEMS
NATURAL AIR DRYING SYSTEMS, COMPUTERIZED OR MANUAL CONTROL.

Call 717-538-2591
Super B Circle
SALES SERVICE
JOHN HEFTY SYSTEMS
WATSONTOWN, PA. 17777
M-C GSI
"BIG DISCOUNTS"

Livestock Producers, Feedlot Operators, Ranchers and Dairy Farmers—



$ave On Your Grain Bill!

❶ Buy when grain prices are lowest*

❷ Put in ample grain storage.

* *Grain prices have consistently been lowest right after harvest when supplies are largest—as much as 50% lower than in the spring. So, put in grain storage bins and save on your grain bill by buying when prices are lower. For those producers who grow grain, **on-the-farm storage** enables them to not only store grain for their own use, but to buy additionally needed grain, or to hold surplus grain until the market price increases*

Dry And Store Grain the Long Economical Way!

Long's line of grain bins and storage tanks are available in a full range of sizes from 15' to 90' diameters, with capacities from 1,350 to 300,000 bushels.

They're easier to erect because the wall sheets are precision rolled and punched for a better fit. They're faster because the wall sheets are 44 inches wide, requiring fewer sheets and bolts. And there's no need for a separate foundation ring because the bottom ring is flanged to seal it to the concrete foundation.

Long bins are made of very strong structural steel. The standard bins are warranted for the use of stirring devices and the heavy-duty bins do not require wall stiffeners when using recirculating devices.

Long also offers a complete line of grain handling and drying equipment—all outstanding equipment—and it's all available from one source.

LONG

Marion Center, PA
DILTZ FARM SUPPLY
RD #2
412/865-2600

Prospect, PA
FLINNER IMPLEMENT
Rt. #1
412/286-9606

Chambersburg, PA
FORRESTER FARMS
1337 Lincoln Way East
717/263-0705

New Hope, PA
BETTS EQUIPMENT
215/598-7501

Mansfield, PA
DAVID MITCHELL, CONTRACTOR
RD #1 - Box 300
717/724 7822

Silverdale, PA
I.G. SALES
Rt 113 - P O Box 200
215/257-5135

Bedford, PA
BENCE FARM EQUIPMENT
RD #2 Rt 220
814/623-8601

Columbus, NJ
REED BROTHERS EQUIPMENT
RR2 - Box 67
Petticoat Ridge Rd
609/298-3441

6 DAIRY EQUIPMENT

Save Money 48x72 rubber mat, $29.95. 301-885-5045.

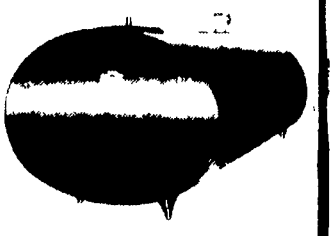
For Sale - DeLaval ration master feeders. 6 stations, 150 transponders. Supply auger, 12 ton feed tank. Used 15 months Reason for selling - Expansion. 1 year NEW factory guarantee. Phone 304-725-2465 or 725-5183.

wic
HOULE
- Bedding Choppers
- Silage Carts
- Manure Tanks
- Liquid Manure Pumps
- ELECTROMIX
- Barn Cleaner Chains

US AGRI-SYSTEMS
(301) 398-2948
TOLL FREE 800-222-2948
- Free Stalls
- Self-Locking Panels
- Comfort Stalls
- Gutter Grates
- Cow Mats

SMUCKER'S SALES & SERVICE, INC.
RD #2, BOX 21
NEW HOLLAND, PA 17557
NOW AUTHORIZED DEALER FOR
SUNSET SUPPLY, INC.

MODEL SED
Featuring
Sunset s pre formed heavy gauge stainless steel evaporator plate is the heaviest in the industry



GOOD USED TANKS AVAILABLE

FOR PROMPT SERVICE CALL 717-354-4158 OR IF NO ANSWER CALL 717-354-4374

6 DAIRY EQUIPMENT

Bomatic stainless steel pipeline milking system. 4 units and 4 Little Champ detachers. Frederick Co. 301-371-9105 after 8 PM.

HOME DAIRY SUPPLIES. Make cheese, butter, ice cream, yogurt, junket desserts Color catalog of Home Dairy Equipment. $1 00 (refundable) Home Dairying Book, $9.95. New England Cheesemaking Supply Company, Box 85L, Ashfield, MA 01330 413-628-3808.

WANTED - 51MM Glass Jugs, half gallon Fox Chase Farms, Towanda 717-265-6761.

800 gal Mueller bulk tank, 3½ year guarantee w/2 used 2 HP compressors, $6,500. Surge Alamo 100 plus vac pump, $1,750. Columbia Co 717-784-9458

2" Stainless Steel Universal pipeline milker, 4 units, oil reclaimer, 5 h p vacuum pump, 2½ yrs old 814-356-3421 after 4.30 p.m

91 Surge free stalls, 63 Jamesway free stalls, 1 Universal double 8 Herringbone parlor with electric feeders and controls with Boumatic automatic milking units Call 215-827-7687

WANTED - Good used True-Test milk meters 717-275-4232.

Girton D1 stainless steel 600 gallon bulk tank, 3 horse compressor, 3 yrs. old, excellent condition. Centre Co. 814-349-5885.

Milk Porter Sputnick, reconditioned, good shape. 717-786-3591

375 gallon milk keeper tank w/compressor attached Fred McGhee, 4851 Shady Dell Rd., Dover, PA 17315 717-292-1840.

For Sale - Outside calf hutches w/metal roofs & feeders. Stoltzfus Woodwork, RD2 Gap, PA 17527 along 897. 717-442-8972

New 2000 Gallon Bulk Milk tank w/2-5 HP compressors, $9500, 800-558-0112.

ELECTRIC WEAVER LINE FEED CART - good condition, $1,100. 301-733-7281

DISCOUNT LIQUID MANURE EQUIPMENT FOR SALE OR LEASE

New Calumet 8 Ft. Pit Pump w/Full Hydraulic Control. . . . $2,995
Demo. Houle Agitator Lagoon Pump Reg. $8,995 . . . . . $7,495
Wic 2700 Gal. Spreaders $5,500
(Injectors are available if desired)
Martin Equalizer Excellent Cond. $3,500
For More Information Call

US AGRI-SYSTEMS

3052 Barren Rd., Oxford, PA 19363
(301) 398-2948 Toll Free (800) 222-2948
DEALER INQUIRIES INVITED

OCTOBER PROMOTIONS

SLIDE VALVES

Sizes: 1½", 2", 2½", 3"

$6.75 ea.

KENDALL 1st CHOICE DRY COW MASTITIS TREATMENT

- $9.00 per box (12 tubes)
- $99.00 per case (12 boxes)

FISHER & THOMPSON ASSOC.
21 E Woods Dr Lititz, PA
717-627-1530
24 HR. SERVICE

TAPERED BOARD FEEDERS AND CONVEYORS

Samuel K. Stoltzfus
550 Beechdale Rd.
Bird-in-Hand, PA
17505

FOR SALE
Rubber Matting For Dairy Cattle, Hogs, Horses, Pick-Up Trucks & Trailers

We Deliver
Call VANCO
717-776-3494

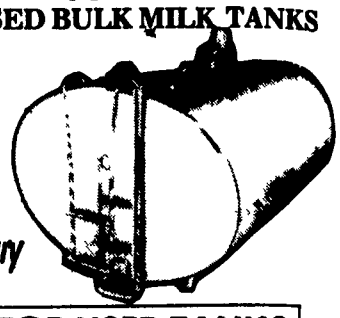
2 DeLaval Challenge feeders used w/60 transponders, exc condition
#78 vacuum pump, new, discounted
10 used proportioners for parlor feeding
2 used pail milkers
New milker unit discounted after used at MD state fair Sept. 4, 1984
Plate bulk coolers, plate coolers & heat savers. Real top installations.
Used 5 HP Danham-Bush compressor
3 HP Brunner compressor
2 - 16' used Badger forage boxes on tandem gear, real nice
1 - 24' Badger unloader, overhauled, like new w/7½ Hp motor
New DeLaval computer feeder on display at our store - Also, teat spray unit - come in, see and talk — Leasing available!

DeLaval, Badger, Cannonball,
Madison Silos
That's At Badger.

CECIL DAIRY SERVICE
374 Biggs Highway
Rising Sun, Md.
301-658-6923

OUR SPECIALTY IS SALES AND SERVICE OF NEW & USED BULK MILK TANKS

Featuring the DeLaval New Century



CALL FOR USED TANKS

We Will Service Any Make Bulk Milk Tank

H.W. MARTIN REFRIGERATION SERVICE
619 W Orange St Lititz, PA 17543
Phone (717) 626-6355 Ans Ser (717) 733-1224

Calumet
THE CALUMET CO INC., ALGOMA WIS

NEW LIQUID MANURE EQUIPMENT FOR SALE OR LEASE

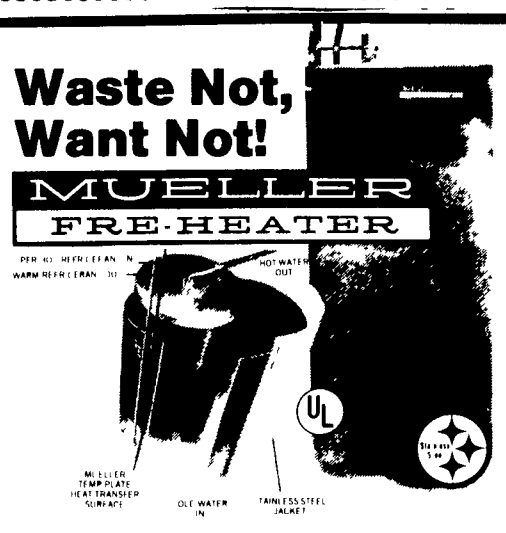
- Spreader Tanks - 2250 Thru 6500 Gallons
- Vacuum Tanks - 1500 Thru 4500 Gallons
- Earthen Pit Pumps
- Vertical Shaft Pumps
- Truck Mount Tanks - 2250 Thru 4500 Gallons
- Propeller Agitator
- Replacement Vacuum Pumps- 177 Thru 353 CFM's

USED EQUIPMENT

- Vertical Shaft Pump
- Calumet 3250 Spreader Tank
- Calumet 3250 Spreader Tank w/ Injectors
- Int. Truck w/3250 Spreader Tank
- V2250 Feed Easy Vacuum Tank
- V1500 Calumet Vacuum Tank

F. ERNEST SNOOK
RD 3, Box 84, Mifflinburg, PA 17844
PH: (717) 966-2736
"WE'RE HERE TO SERVE YOU"

Waste Not, Want Not!



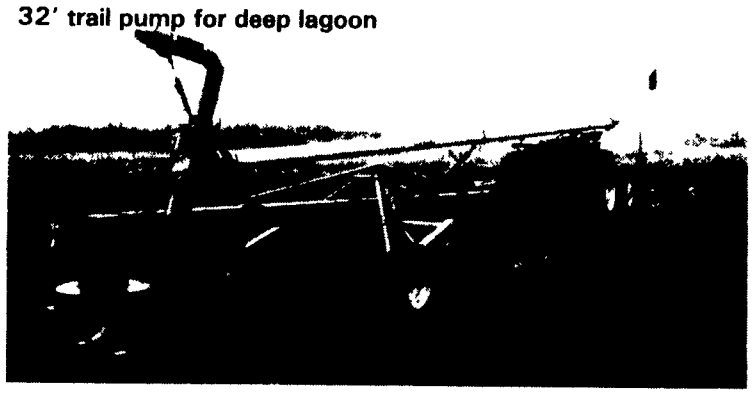
Now you can save that valuable heat and your energy dollars by using the Mueller Model "D" Fre Heater to capture wasted heat to produce free hot water for your dairy operation

USED TANKS

AUTH. MUELLER DEALER
GEORGE M. PRIEST, JR. & SONS
RD 8, Box 142 Hagerstown, MD 21740
301-797-3921
24 HOUR SERVICE

Cut 50% of the agitation time. Get a dual agitation pump that matches the power of your tractor.

32' trail pump for deep lagoon



- Fastest agitation of heavily crusted manure storage pits by the nozzle located over the settled manure
- Constant homogenization of bottom sediment by the propeller displacing up to 18000 G P.M
- Hydraulic controls operated from tractor seat

Our pumps are available with different gear box ratios to suit any tractor from 60 to 120 H P.

- 3-point hitch model for shallow lagoon also available.

For further information, contact our local representative or

US AGRI-SYSTEMS
3053 Barren Rd.
Oxford, PA 19363
(301) 398-2948
TOLL FREE
(800) 222-2948

MANURE MANAGEMENT SPECIALISTS

GROW WITH US...
Your Needs Are Our Concern

AFS HANDLES THE FOLLOWING EQUIPMENT:

- Ceramic Tile For Cow Trough
- Show Ease Stalls • Free Stalls
- Water Bowls And Parts
- Galvanized Windows - 3 Lite & 6 Lite
- Self-Locking Lever Rows
- Galvanized Gates: 3' Thru 20' Wide, 42", 45" & 48" High
- Gutter Grates • Cow Mats
- Energy Free Cattle Waterers
- Weaverline Feed Carts
- Fiberdome Calf Hutches

CONCRETE

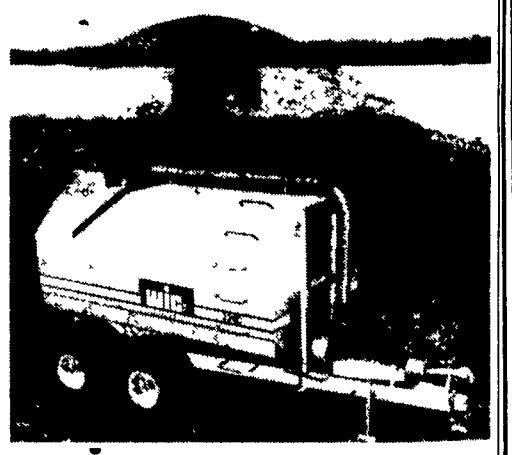
- Cattle Guards - 12', 14' & 16'
- H & J Feed Bunks
- Stock Tanks, 100 Gal. & 200 Gal.

- Patz Manure & Feed Handling Equipment
- Round Bale Feeders
- Round Bale Handling Equipment
- Lancaster Taper Board Feeders
- Lancaster Belt Feeders
- Lancaster Conveyors

afs automatic farm systems
608 Evergreen Road
Lebanon PA 17042
(717) 274-5333

EVEN SPREAD GUARANTEED!

wic ...Who Else Would Dare To Make This Claim?



wic ...A Rugged, Quality Manure Spreader That Gets The Job Done

New Spreaders In Stock For Immediate Delivery At Special Prices

2200 Gal.	3300 Gal. Oversized Tires
2700 Gal.	4000 Gal.
3300 Gal.	4875 Gal.

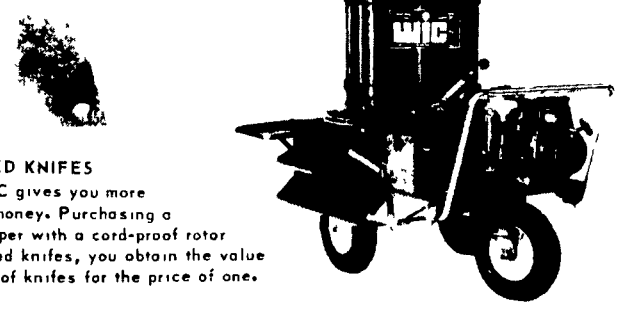
All Units Are Available With Brakes And Injectors If Desired

CALL US TODAY FOR MORE INFORMATION
OR A FREE DEMONSTRATION

US AGRI-SYSTEMS

3053 Barren Rd., Oxford, PA 19363
(301) 398-2948 TOLL FREE (800) 222-2948
DEALER INQUIRIES INVITED

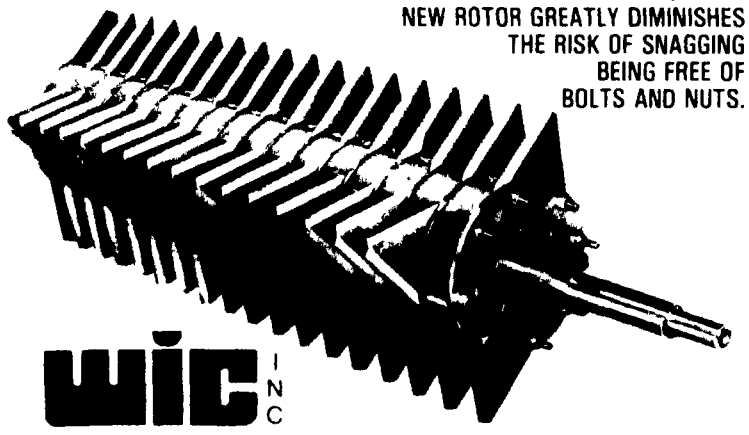
THE BETTER BEDDER



3 BLADED KNIFES
Again WIC gives you more for your money. Purchasing a WIC chopper with a cord-proof rotor of 3 bladed knifes, you obtain the value of 3 sets of knifes for the price of one.

• GONE FOR GOOD, THE EXHAUSTING JOB OF CHANGING THE KNIVES, AS THE 144 BOLTS AND NUTS HAVE BEEN REPLACED BY 8 RODS INSERTED THROUGH THE KNIVES WHICH ARE COLLECTIVELY TIGHTENED, FORMING A ONE-PIECE ROTOR.

• THE CONCEPTION OF THIS NEW ROTOR GREATLY DIMINISHES THE RISK OF SNAGGING BEING FREE OF BOLTS AND NUTS.



WIC INC

FOR FURTHER INFORMATION CONTACT YOUR LOCAL DISTRIBUTOR:

US AGRI-SYSTEMS

MANURE MANAGEMENT SPECIALISTS
3053 Barren Rd.
Oxford, PA 19363
(301) 398-2948

RUBBER MATTING AND USED BELTING

* COMFORT STALLS
* FREE STALLS
* HORSE STALLS
* CATTLE & HORSE TRAILERS
* HOG PENS & HOUSES

All Sizes Available & Custom Cut
Phone 301-885-5045

BUY DIRECT AND SAVE

WESTFALIA | MUELLER Dairy Farm Equipment

NEW EQUIPMENT

	List	SALE
• Agri metal Motorized Feed Carts	$3795	$3085
• Agri Metal Bedding Choppers	$1695	$1195
• Fiberglass Feed Carts	$289	$229
• Fiberglass 4x8 Panels	$42	$28.95

Special Prices On All Pipeline Systems

USED EQUIPMENT

- Surge 2" Pipeline Approx. 4 Yrs. Old
- Surge Mini Orbit Pipeline Units w/New Style Alternating Pulsation, Only 2 Mos. Old ..... $275 ea.
- DV 300 Pipeline Units, Nearly New . $295 ea.
- Regular DeLaval Pipeline Units ... $125 ea.
- Surge Alamo 75 Pumps ..... $475 & Up
- Surge Alamo 100 Pumps ..... $1000 & Up
- (40) Bou-Matic Pipeline Units .... $75 & Up
- Several Small Used Vac Pumps
- C.P. 435 Gal. w/Compressor $900
- Zero 500 Gal. Tank w/Compressor $700
- Universal 300 Gal. Tank For Storage Only $200
- 700 Gal. Mueller Round Tank For Storage ..... SOLD $400
- Mueller 100 Gal. Tank, Excellent $6000
- Used Weaverline Feed Carts ..... $800 ea.
- (20) DeLaval Pail Units, New Style, Some w/Extra Large Pail ..... $200 & Up

AgriMetal

Your Dairy Equipment Specialist

DAIRYLAND SALES & SERVICE, INC.
Located 3 Miles West of Troy on Rt 6
RD 3, Box 43 Troy, PA 16947
(717) 297-4128

---

6 DAIRY EQUIPMENT

WESTFALIA SYSTEMAT | Nu Pulse

USED EQUIPMENT

- 4 - Nu-Pulse Pipeline Milkers
- 1 - Surge Dumping Station
- 1 - Bender Teat Cup Washer, $70
- 8 - Westfalia Auto-Tronic Parlor Pulsators
- 4 Surge Mangers ($25.00 for all 4)
- 1 Bou-matic Electric Bucket Unit Complete
- Low Milk Srainer
- Bou-matic California Stretch Bore Shells
- 3 Bou-matic Claws w/Valves & Elec. Pulsators $150 ea.
- 6 Westfalia ACR Detachers, $495 ea

CALL FOR SPECIAL LOW PRICES ON THIS USED EQUIP.

- Kendall Milk Filters -
- Stainless Steel Welding
- Cleaners & Sanitizers

SAVE $ $
We Now Have Acid In Bulk
On The Farm Route Truck Service.

FOR PARTS, INSTALLATION AND SERVICE ON MOST MAKES OF MILKING EQUIPMENT
CALL 717-627-1530

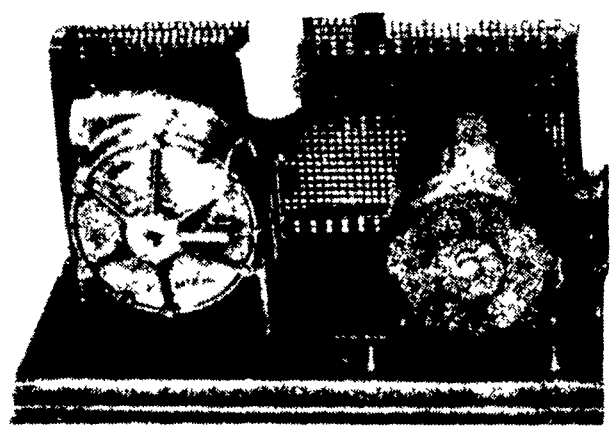
FISHER AND THOMPSON ASSOCIATES
Milk Equipment Sales & Service
21 E Woods Dr. Lititz, PA
24 HR. SERVICE
Amos Fisher 717-687-8871
Rick Thompson 717-627-1530

NOW'S THE TIME FOR SPECIAL SAVINGS

FEATURING
DE LAVAL

VACUUM SUPPLIERS

5 HP and 7½ HP
Up To **$375.00 OFF**



DL 2000 ™ HIGH PRESSURE CLEANER
Up To 2000 P.S.I.

Reg. $1,600 SAVE $533.00
NOW **$1,067**

WAIKATO METER
Simple, Effective, Easy To Read DISCOUNT
$50

USED DAIRY EQUIPMENT

- (2) FR-4 BM Pump, 7½ HP $1300 ea.
- (1) Surge 40 Plus, 2 HP $500
- (1) Surge 30 Plus, 1.65 HP $300
- (1) DeLaval #742, 2 HP $400
- (1) 6 HP Tecumseh Compressor $1350
- (1) 400 Gal. D-1 Girton Tank w/3 HP Compressor $500
- (1) Tankless Heat Saver $200

DUMP STATIONS & PARTS

- (7) DV-300 Pipeline Units w/Pulsators
- (3) 60 lb. Milker Units w/ DeLaval Pulsators & Claws $385 ea.

SALES & SERVICE
Refrigerator & Milking Systems

J. B. ZIMMERMAN & SONS

— FULL SERVICE DEALER FOR —
- Parlors
- Pipelines
- Bucket Systems
- Rationmaster Feeding systems

LANCASTER CO.
West of Blue Ball, PA on Rt. 23
PH: 717-354-4955
Salesman: Ralph Stoltzfus
Home Ph: (717) 859-3119
Route Trucks To Serve Your Area

LEBANON & DAUPHIN CO.
815 E. Main St., Annville, PA
PH: 717-867-5143
Salesman: Arthur Dows
Home Ph: (717) 944-6034
Radio Dispatched Trucks

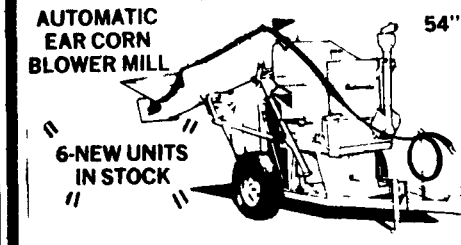
LANCASTER SILO CO., INC.
2008 HORSESHOE ROAD - LANCASTER, PA 17601
MANUFACTURER & BUILDER OF QUALITY WET-CAST CONCRETE STAVE FARM SILOS

FEEDING SYSTEMS — BARN EQUIP. - SILO UNLOADERS

"LANCASTER" CONVEYORS	"SUPREME" RING DRIVE AND
"LANCASTER" BELT FEEDERS	"VAN DALE" MAGNUM SILO
"LANCASTER" TAPER BOARD FEEDERS	UNLOADERS & ACCESSORIES
"LANCASTER" HAY FEEDERS	"AUTOMATIC" ROLLER MILLS
"LANCASTER" WATERERS	"RITCHIE" CATTLE WATERERS
"LANCASTER" STEEL GATES	"STEINER" ROLL MIXERS
"LANCASTER" FIBERGLAS FEED AND SILAGE CARTS	"SHOW-EASE" COW STALLS
"LANCASTER" 36 " FANS	"ZIMMERMAN" AND "LEISS" FANS
	"WEAVERLINE" FEED CARTS
	"STARLINE" PARTS

Research shows you can get 25% more profit per acre by rolling and feeding earcorn, corn-cob mix.

AUTOMATIC EAR CORN BLOWER MILL

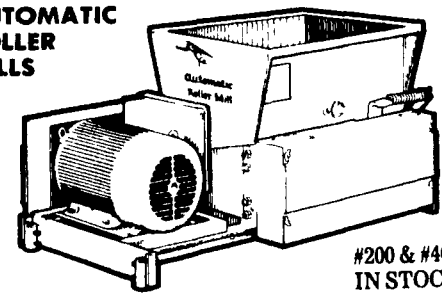


54" Blower
Low P.T.O. H.P. (60-80)
6-NEW UNITS IN STOCK

THIS UNIT PROCESSES THE MOST BEAUTIFUL, ROLLED GRAIN EVER PREPARED FOR DIRECT STORAGE IN YOUR SILO. STOP IN & SEE THIS UNIT. AVAILABLE FOR SALE, LEASE, OR RENT.

ALL ROLLER MILLS IN OUR STOCK $$ DISCOUNT-SAVINGS

AUTOMATIC ROLLER MILLS



#200 & #400 IN STOCK

LANCASTER SILO CO. CAN DELIVER & ERECT SILO'S FOR CORN SILAGE & HIGH MOISTURE CORN IN OCTOBER

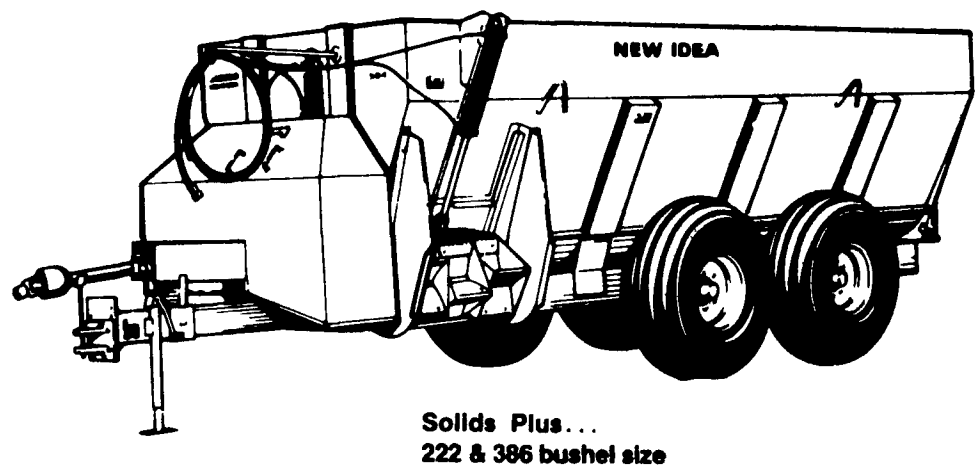
Phone 717-299-3721 Mon. thru Fri. 7 a.m. to 4 p.m.
Larry Hiestand - Sales 717-273-7394 Evenings

HERE IS A "NEW IDEA" IN A WIDE-SPREAD

The **"Solids Plus"** spreaders from New Idea are named for their ability to shred and spread a wide range of material consistencies. The spread pattern is up to 50 feet wide!

These versatile machines have no chain conveyor to freeze or break down. A positive flow paddle-auger moves material to the high speed beater for accurate, high-capacity spreading.

You must see it operate to appreciate the Solids Plus from New Idea.



Solids Plus...
222 & 386 bushel size

NEW IDEA

— SEE YOUR NEW IDEA DEALER TODAY —

PENNSYLVANIA

Airville
FARMERS EQ. & SUPPLY CO , INC
717 862-3967 or 3968

Bechtelsville
MILLER EQUIPMENT
215 845 2911

Bethel
ZIMMERMAN'S FA
717-933- .

Canton
WYNNE'S GARAGE
717-673 8456

Carlisle
ERNEST SHOVER
FARM EQUIPMENT
19 West South St
717 249 2239

Cochranville
STOLTZFUS FARM SERVICE
215 593 2407

Cresson
HINES EQUIPMENT
814 886 4183

Bellwood
814 742 8171

Dover
GEORGE N. GROSS, INC
717 292 1673

Ephrata
ROY H. BUCH, INC
RD2
717 859 2441

Gettysburg
YINGLING'S IMPLEMENTS
717 359-4848

Greencastle
MEYERS IMPLEMENTS, INC.
717-597-2176

Hamburg
SHARTLESVILLE
FARM SERVICE
RD1
215 488 1025
H. Daniel Wenger, Prop

Honesdale
MARSHALL MACHINERY
717 729 7117

Jersey Shore
THOMAS L DUNLAP
717 398 1391

Jerseytown
WILLIAM F WELLIVER
717 437 2430

Jonestown
HEISEY FARM EQUIP , INC
RD 1
717 865 4526

Klingerstown
STANLEY'S FARM SERVICE
717 648 2088

Lancaster
LANDIS BROS INC
717 291 1046

Lebanon (Fontana)
UMBERGER'S OF FONTANA
RD 4
717 867 5161

Mahaffey
HUTTON FARM EQUIPMENT
814 277 5504

Manheim
N G HERSHEY AND SON
717 665 2271

Maxatawny
N H FLICKER & SONS, INC
215 683 7252

Mill Hall
DUNKLE AND GRIEB
717 726 3115

New Holland
A B C. GROFF, INC
717 354 4191 .

Oakland Mills
PEOPLES SALES & SERVICE, INC
717 463 2735

Quakertown
C J WONSIDLER BROS
215 536 1935

Quarryville
A L HERR & BRO
717 786 3521

Reynoldsville
McGARVEY EQUIP , INC
814 653 9637

Spring Mills
C & P FULTZ EQUIPMENT
RD 1
814 422 8805

State College
R.T MARKLE
1841 Pine Hall Drive
814 237 3141

Tunkhannock
ACE- JURISTA, INC
717 836 2610

MARYLAND

Churchville
WALTER G COALE, INC
301 734 7722

Frederick
KNOTT & GEISBERT, INC
RD 2
301 662 3800

Hagerstown
ANTIETAM FORD TRACTOR
301 791 1200

Linboro
WERTZ GARAGE, INC
301 374 2672

Rising Sun
BIGGS, INC.
301-658-5531

NEW JERSEY

Bridgeton
LESLIE FOGG INC
609 935 5145

Columbus
REED BROS. EQUIPMENT
609 298 3441

Master Mix Cattle Feeds - *RED HOT AND READY!*

Start cattle faster, healthier

With

STRESSFIGHTER™ Receiving Program.

Central Soya Research offers a special receiving program that can help you reduce losses, cut veterinary bills, and get your cattle started on feed and gaining fast. Our Stressfighter medicated ration is part of this unique program. Let's discuss your receiving program soon. **Master Mix Cattle Feeds... red hot and ready to make you more money.**

LOOK AT THESE LATEST RESULTS ON STRESS FIGHTER

Number of Head	108
Sex	Steers
Number Treated	0
Death Loss	0
Days on Feed	21
Initial Weight	429 lbs.
Final Weight	497 lbs.
Total Gain	68 lbs.
Average Daily Gain	3.23 lbs.
Feed Consumption - As Fed	16 lbs.
Feed Conversion - As Fed	5.0 to 1
Feed Cost/lb. of Gain	39.53¢

Feed Information

Cattle were switched to Stressfighter and put on full feed.

$3 Per Ton Discount

for every ton of Master Mix beef concentrate ordered between now and October 31 and delivered to you before January 31, 1985.

The discount will be given in the form of a rebate to be paid after end of shipping period.

Stop In At Your Local MASTER MIX Dealer Today For the STRESSFIGHTER™ Receiving Program

Master Mix CENTRAL SOYA

More to Gain.™

ABBOTTSTOWN GRAIN & FEED
Abbottstown, PA 17301
(717) 259-0609

SNIDER'S ELEVATOR
Williamson, PA 17270
(717) 369-3758

DELMARVA FARMS
Pocomoke City, MD 21851
(301) 957-3212

MAUGANSVILLE ELEVATOR & LUMBER
Maugansville, MD 21767
(301) 739-4220

SPANGLER & SPRENKLE INC.
York, PA 17404
(717) 843-8889

DELMARVA MILLS
Pocomoke City, MD 21851
(301) 957-3212

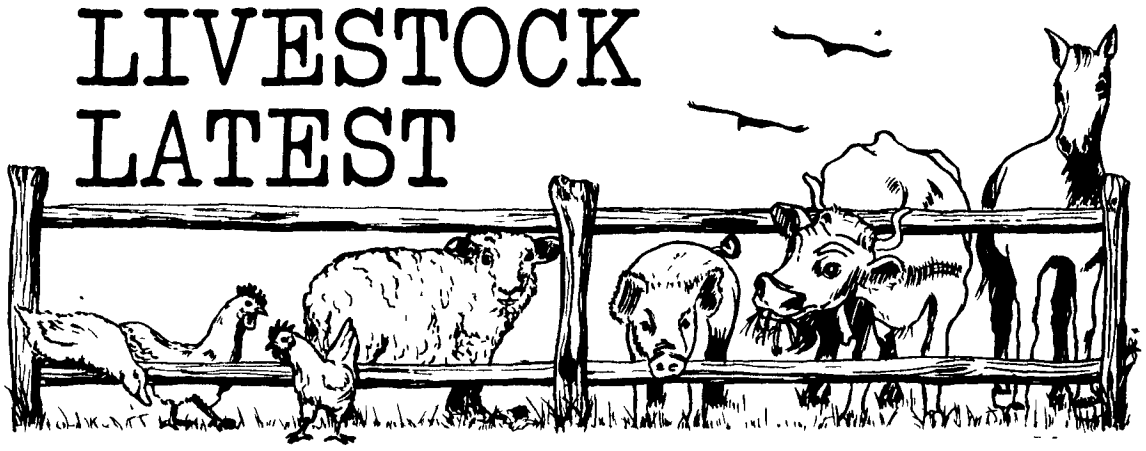
SERVICE FEED & SUPPLY CO.
Cardiff, Maryland 21024
(301) 452-8444
(717) 456-7433

HOLLINGER FARM & HOME SUPPLY
Lititz, PA 17543
(717) 626-2330

LEROY M. SENSENIG INC.
Ephrata, PA 17522
(717) 733-8668

ROSS H. ROHRER & SONS, INC.
Quarryville, PA 17566
(717) 786-3372

LIVESTOCK LATEST



Fritz Frey sold his Solanco Fair grand champion FFA steer to Ferguson and Hassler, Inc., of Quarryville. Pictured with Frey at halter are (from left) Tim, Jim and Chip Hassler.

Pa. team dominates 'Big E' competition

BY JACK HUBLEY

WEST SPRINGFIELD, Mass. — Pennsylvania's blue ribbon junior livestock judging team was victorious once again on Sept. 15, placing first in both overall team and individual competition at the Eastern States Exposition in West Springfield, Mass.

The team earned the privilege to compete in the "Big E" event by placing first at 4-H State Achievement Days during August. Team members include Jan Waltz of Manheim, Michelle Dean of Strasburg, Brian Hess of Conestoga and Quarryville's Fritz Frey.

Competing against seven other eastern state teams, the four Lancaster Countians placed first in beef and sheep judging, and second in swine judging, with Jan Waltz being named high individual in overall scoring.

In addition to the actual judging events, participants were required to give oral reasons defending their decisions in each of the beef, sheep and swine categories. Team member Michelle Dean took top honors, with the highest individual score of all contestants.

Following Pa. in team placings were Md.,second; Conn.,third; Mass.,fourth; and N.Y.,fifth.

Traveling to the Atlantic Royal Exposition in Richmond, Va.,last weekend, the team found top honors to be much more elusive. Competing against 10 teams on Sept. 22, the foursome placed fourth overall with Jan Waltz placing fourth in individual scoring behind a trio of Indiana youths. The Pa. team placed third in oral reasons and beef judging, and fourth in swine judging.

Jan Waltz

Next on the judging calendar will be the Eastern National Livestock Show in Timonium, Md., on Oct. 6, followed by the Keystone International Livestock Exposition on Nov. 6. One week later the team will be participating in the national competition at the North American International Livestock Expo in Louisville, Ky.

Solanco Fair sells 12 tons of show pork, plus beef

QUARRYVILLE — The Solanco Fair capped its livestock events with a sale of show beef and swine on Friday, Sept. 21.

Once again this year, Ferguson and Hassler, Inc. of Quarryville was on hand to top the bidding for the fair's champion FFA market steer. When the final bid was entered, auctioneer Glenn Kreider accepted $2.01 per pound for Fritz Frey's 1,365-pound champion.

Jeff Craig's 1,165-pound reserve champion was next on the block, bringing the top bid of $1.15 from K&S Inc. of Quarryville.

When the herd of 20 steers was sold, buyers had paid an average price of $.89 per pound, not including champions. Other active buyers included Willie the Butcher of Lancaster, and Dutchway Farm Market from Christiana.

In swine sale action, Abe Diffenbach of New Holland Sales Stables took home Jeff Byers' 229-pound grand champion hog for $1.73 per pound. Doug Clemens of Hatfield Packing was on hand to spend $1.47 per pound for Scott Trimble's reserve champion.

Prices were steady for the sale's 106 pigs, averaging $.73 per pound without champions, and only one cent higher with the top animals included in the tally.

Swine buyers of note included Willie the Butcher, Bob Kauffman of Peachbottom, Hatfield Packing and Powl's Feed Service of Peachbottom.

NY Beef Cattlemen to sponsor calf sales

Fall is traditionally the time for commercial cattlemen to market their calves and again this year the New York Beef Cattlemen's Association is sponsoring a series of Feeder Calf Sales across the state.

The first two sales are Nov. 3 at opposite ends of the state.

The Southwestern Division Sale will be conducted at the Angelica Feeder Sales Inc. barn in Angelica at 1 p.m. Nov. 3. Consignors are expected not only from western and southwestern New York but from neighboring counties in Pennsylvania. Information about consigning or buying may be obtained from James Ford, RD1, Angelica, N.Y. 14709.

The Eastern Division Sale which serves cattle producers on both sides of the Hudson River and those in neighboring Vermont will be at 1 p.m. Nov. 3 at the Chatham Area Auction, Chatham, N.Y. Information may be obtained from Claire Barra, Catskill, N.Y. 12414.

The Southern Tier Division Sale will be at 1 p.m. Nov. 10 at the Empire Livestock Market at Bath. This sale will serve cattlemen in central New York as well as those in the Southern Tier and their neighbors in Pennsylvania. Information may be obtained from Michael Hargrave, RD1, Wayland, N.Y. 14572.

The final sale will be that of the Western Division at 1 p.m. Nov. 17 at the Empire Livestock Market at Caledonia. Information may be obtained from William Frost, 3709 Briggs Rd. Holcomb, N.Y. 14469.

All of the calves marketed at New York Beef Cattlemen's Association Feeder Calf Sales are sired by beef type bulls. All are either polled or dehorned and all male calves will have been castrated in order to sell in the official sale.

Calves meeting New York Beef Cattlemen's Association preconditioning guidelines are accepted and given special identification at all four Feeder Calf Sales.

These guidelines include weaning at least 30 days prior to the sale date; feeding roughage from a bunk-like feeder and watering from a mechanical source at least 30 days prior to the sale date; and vaccinating not less than 21 days nor more than 30 days prior to the sale date for IBR, P13 and Pasturella.

Grange testifies on poultry act

HARRISBURG — A U.S. Senate Agriculture Subcommittee is considering changes that will weaken the Packers and Stockyards Act of 1921 in its regulation of poultry, however, the Pennsylvania State Grange is urging that the act instead be strengthened.

In a hearing conducted in Washington, D.C., by the Subcommittee on Agricultural Production, Marketing and Stabilization of Prices of the Senate, three poultrymen spoke on behalf of the State Grange.

Ron Shaffer, poultry consultant for the State Grange and former poultryman from Lancaster, told committee members that the proposed amendment to the 1921 Act would "preclude a contract poultry grower from access to a processor's records." "This would prohibit any regulation by the Packers and Stockyard Administration over the relationship between growers and processors," he said. "As a result, the grower can only turn to the courst for help if he believes his payment is in error."

Currently, the Act requires prompt payment to farmers for meat grown for slaughter, bonding, and statutory trusts, and guarantees secured creditor status in the event of bankruptcy. The Act's coverage of processed poultry and eggs, however, is more limited. The federal government has authority to investigate late payments, but the Act gives them no teeth to penalize poultry processors, Shaffer said. As a result, poultrymen in Pennsylvania have been paid as much as 16 weeks late for live poultry.

The amendment (S. 2781) proposed by Senator Howell Heflin (D-Alabama) would remove the authority of the Packers and Stockyard Administration to investigate slaughter records. Since contract growers are paid according to the yield of poultry meat from each bird, rather than by the bird, growers would be unable to prove the amount of money owed them by the processor, Shaffer said.

The Grange is supporting another amendment to the Act to be introduced by Sen. Arlen Specter requiring payment to growers for live poultry within seven days after delivery to the processor.

Shaffer pointed out that the financial exposure of contract growers and egg producers is high. "For example, a 100,000-layer complex producing at 80 percent production ships 6,666.6 dozen eggs a day at 50 cents a dozen, worth $3,333. Compare that to the cost of one steer ($700) or one hog ($110), both protected and regulated under the Packers and Stockyard Act. In many instances, the consumer has purchased and consumed the birds of eggs before the grower or egg producer has been paid."

Some poultry growers also have been victimized by processing companies who have contracted with the grower or egg producer and also own the feed mill that supplies the producer, Shaffer said. The processor does not pay the poultry farmer on time, and therefore, the farmer cannot pay his feed bill. As a result, the famer loses feed discounts for early payment, and may even be charged interest on the unpaid balance.

The Grange will push for additional protection for poultry farmers to ensure prompt payment through both federal and state legislation, Shaffer said. The Grange is currently supporting a state bill requiring payment ot contract growers within 14 days and allowing farmers a lien on the poultry in their possession. The bill is expected to pass the Legislature yet this session.

Livestock Ledger

By

Chester D. Hughes

Extension Livestock Specialist

Establishing an effective receiving program is the most important aspect of an overall feedlot health care plan. Effective programs help improve performance, cut death loss, reduce treatment costs and save time.

Maintaining accurate records is a critical aspect in the holding pen phase of any receiving program. This means recording the health condition of all cattle upon arrival at the feedlot. The reports should include the purchase weight, delivery weight, and number dead or down on the truck. These factors are extremely important in evaluating order buyers.

On arrival, unload the cattle into holding pens for 24-48 hours before processing. Generally, small holding pens are preferred which allow cattle only about 20 square feet of movement. This is especially important for recently weaned calves because the smaller pens inhibit a calf's tendency to roam and helps get them to the feed bunk sooner.

After cattle come off the truck, they should have immediate access to both hay and fresh water. Hay racks either along the feed bunk alley or along the fence line work best in holding pens.

Opinions on how to handle newly arrived cattle differ among farmers and veterinarians. Many believe that vaccinations, worming, implanting and surgical procedures should be done as soon as possible after arrival. Others believe that the cattle should be rested and acclimated for a period after arrival. I would certainly want to delay anything surgical such as castrating or dehorning.

On arrival, cattle should be introduced immediately to fresh hay and water. Feed bunks should be carefully cleaned to avoid feeding incoming cattle any wet, moldy feed. A good method of feed delivery would be to sprinkle hay, approximately five pounds per head, the length of the feed bunk and then put the starting ration, approximately one percent of the body weight, on top. This system forces cattle to work through the ration to reach the hay and usually gets them started eating a ration quicker. Research indicates that native grass type hay is more beneficial for starting new cattle on feed compared to legume hay types. The starting ration should contain 50-60 percent concentrate with 10-12 percent digestible protein. Virtually all cattle should receive this ration on arrival. Newly arrived cattle should be eating at least 3 percent of their body weight by five-eight days and should be on full feed by day 20. Good luck this season!

The Cooperative Extension Service is an affirmative action, equal opportunity educational institution.

Lancaster Co. Charolais is NY champion

SYRACUSE, N.Y. - SMR O'Delle 3013, a Charolais heifer calf owned by Spring Meadows Ranch, Manheim, was recently named the junior and grand champion female at the New York State Fair.

Besides winning the high honors in the Empire State, the senior heifer calf was named reserve junior champion and reserve grand champion at the Kentucky State Fair; and junior champion at the Ohio State Fair.

Owned by Mr. and Mrs. Walter Heistand, Manheim, the Charolais heifer will continue to be shown at major stock shows across the country during the 1984-85 season.

Building dedication to highlight Charolais event

KANSAS CITY, MO — The American-International Charolais Association and Charolais breeders from across the nation are gearing up for a big 1984 American Royal weekend to be held Nov. 1-4. That weekend will be highlighted by the dedication of the association's new national headquarters building located in Kansas City, Mo.

The dedication will take place at 11 a.m. on Nov. 3 at the building, located east of the KCI Airport along Interstate 29.

The weekend begins with a Cattleman's Seminar at the Hilton Airport Inn on Nov. 1, and concludes with the American Royal R.O.E. Charolais Show beginning at 9 a.m. on Nov. 4.

An added attraction will be two Charolais sales held in Kansas City on Nov. 2 and 3.

Hog numbers down

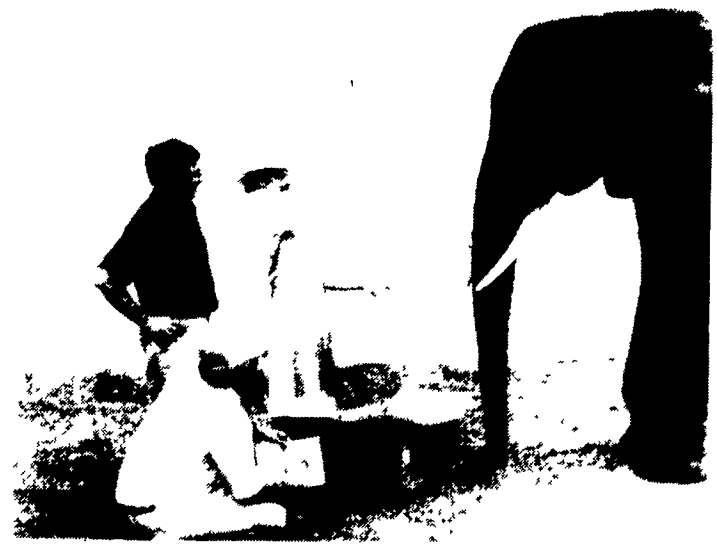
HARRISBURG — Sept. 1 inventories of all hogs and pigs in the United States in the 10 states conducting quarterly hog surveys, is estimated at 42.8 million head, according to the Pennsylvania Crop and Livestock Reporting Service. This is seven percent below last September but three percent more than September 1982.

Estimates for the 10 quarterly states account for about 80 percent of the U.S. total inventory. The 10 quarterly states are Georgia, Illinois, Indiana, Iowa, Kansas, Minesota, Missouri, Nebraska, North Carolina and Ohio.

Breeding inventory, at 5.52 million head, was five percent less than a year ago and one percent below 1982. Market hog inventory, at 37.3 million head, was seven percent below last year, but three percent more than 1982.

The June-August 1984 pig crop was 16.9 million head, four percent below last year, but four percent above 1982. There were 2.23 million sows that farrowed during June-August, a decrease of seven percent from a year ago, but one percent more than the same period two years ago. Sows farrowing during June-August 1984 averaged 7.60 pigs per litter compared with 7.36 last year and 7.39 during the comparable period in 1982.

Hog producers in the 10 quarterly states intend to farrow 2.26 million sows during September-November of this year, five percent fewer than during the comparable period in 1983 and four percent fewer than two years ago.



It's a jumbo task, posing an elephant for the American Angus Association's new advertising campaign. Working with the elephant and the packing house worker model are Keith Evans (standing left) director of public relations for the American Angus Association and Bob Watkins, art director for Fletcher/Mayo/Associates. The dilemma dramatized by this photo is how to fit an "elephant-sized" steer into the standard beef packer's box. The campaign will address the problems of extreme size and inefficiency that plague the beef cattle industry today.

EXCELLENT QUALITY SEEDS

BARLEY
- UNCERT. BARSOY
- CERT. PENNRAD
- UNCERT. MAURY

WHEAT
- UNCERT. HART & CERT. TYLER

RYE
- LARGE OR SMALL GRAIN
- TIMOTHY SEED AVAILABLE

REIST SEED COMPANY
Finest Seeds (Since 1925)
Mount Joy, PA 717-653-4121

Need...
HAY - STRAW - EAR CORN
PEANUT HULLS
Buy Now and Save!
More and more farmers are buying from us for better value and all around satisfaction.
DELIVERED — ANY QUANTITY
Phone Area Code 717-687-7631
ESBENSHADE TURKEY FARM
PARADISE, PA.

The Sensation Continues..... Suzuki '85

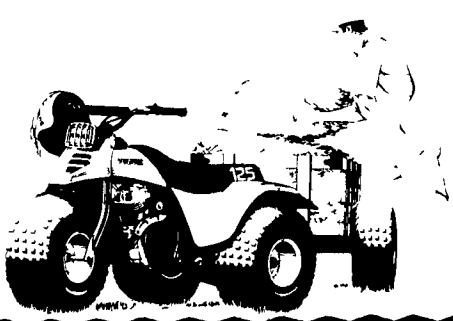
Quadrunner 185
Shown with optional front rack

9 Models To Choose From

If you are looking for excitement, adventure or perhaps, a tough-working partner, let us introduce you to the family of Suzuki Quadrunners and their fun seeking, three-wheeled cousins. We've got them, they're ready to roll. Come see what the "Sensation" is all about.

The Sensation of Suzuki.

M&S ARCTIC CAT & SUZUKI
New Holland, R1, Pa. 17557
Rt. 322, 1½ Miles West of Blue Ball



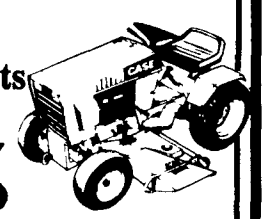
SUZUKI
The Supplier of Motorcycles and All Terrain Vehicles to the 1984 Olympic Games
© 1980 LA Olympic Committee

case
One of the Few Manufacturers with 15" Rear Wheels for Better Clearance and Better Traction

- NO BELT • EXCLUSIVE HIGH DRIVE
- NO PTO SHAFT • ALL HYDRAULIC DRIVE

EARLY FALL SPECIALS

Prices you can't beat on all Case garden tractors & attachments



9.8%
A.P.R. Financing Available

MAKE THAT BUY NOW

"SERVICE IS OUR MOTTO"
LAWN CARE OF PA.
SALES & SERVICE
1 Mi. No. of Martindale on Grist Mill Rd.
Martindale, PA 17549
Mon., Thurs., Fri. 8-8
Tues., Wed. 8-5:30
Sat. 8-2
(215) 445-4541
"A little out of the way.. but a lot less to pay"

Studies probe ways to schedule sow farrowing

NEWARK, Del — If swine producers could schedule their sows to farrow during regular working hours, they'd make better use of their labor force and also increase pig survival rates. Research has shown that by having someone on hand to assist a sow when she farrows, it's possible to get at least one extra live pig per litter. Sows often give birth at night, making it inconvenient to provide this help.

Dr. Paul Meckley, a specialist in animal reproductive physiology at the University of Delaware Agricultural Experiment Station, has been working on a project aimed at scheduling farrowings by treating sows with hormones which either delay or stimulate the onset of parturition.

The two-year cooperative study was funded in part by a U.S. Department of Agriculture integrated reproductive management grant to the University of Delaware Agricultural Experiment Station and the USDA Animal Reproductive Laboratory at Beltsville, MD. Two Beltsville researchers, H.D. Guthrie and V.G. Pursel, were involved in the project. (Guthrie recently reported on their work at the 10th International Congress on Animal Reproduction and Artificial Insemination at the University of Illinois, Urbana.)

In trials at the University of Delaware swine unit near Georgetown, sows near the end of their pregnancies were injected with either Lutalyse (a prostaglandin compound which induces farrowing within approximately 26 hours) or Regimate (altrenogest, a progesterone-like compound which delays labor) in order to schedule farrowings during normal workday hours

For example, if a sow were due to farrow Friday or Saturday, by giving her a shot of Lutalyse on Wednesday morning, she would likely farrow some time the next day. If an animal were due to farrow on a Sunday, feeding her Regimate the previous Friday through Sunday would delay parturition until Monday or Tuesday.

"To delay farrowing, we looked at the effects of Regimate withdrawal alone and withdrawal plus a shot of prostaglandin the following day to synchronize parturition," Meckley said. "With Regimate alone you can't be sure exactly when the sow will farrow. Delaying parturition too long increases the number of stillbirths, but with a one or two-day delay within a normal 114-day pregnancy period we found no difference in the number of pigs born, the number born alive or the number weaned.

"We've done this as often as three successive breedings with no observable effect on sows," he said.

Regimate currently is used to synchronize estrus in cattle, but the scientist stressed that the compound has not yet been approved for use on swine, so he can't recommend using it on sows at this point. Lutalyse is used on both cattle and horses—especially with embryo transfers. This compound in in the process of being cleared for swine.

The study involved a total of 131 sows and gilts divided into four groups: (1) control (no treatment); (2) Lutalyse only; (3) Regimate fed for three consecutive days; and (4) Regimate for three days followed by a shot of Lutalyse at 10 a.m. the day after the last Regimate feeding.

"Our findings definitely showed that prostaglandin can be used to synchronize parturition at least to the point where there's a good chance of having daytime rather than night farrowings," Meckley said. "Seventy-six percent of the treated sows farrowed within a 12-hour interval on the day after injection." Sows were treated on days 111, 112 or 113 of pregnancy

Meckley said studies are continuing to more precisely control the time of farrowing, using other hormones such as Oxytocin and Relaxin. The purpose of this research is to help swine producers fine-tune farrowing for more efficient labor use. The scientists are trying to keep treatment costs within $3 to $4 per sow to make them economically feasible.

Berks Co. offers seminars

LEESPORT — A series of poultry meetings designed to assist owners of small flocks will be cosponsored by the Berks County Extension and Berks Poultry Fanciers beginning Oct. 4. No reservations or fees are required to attend, and all four sessions will be held in the same locations.

To reach the Ag Center, travel north on Route 183 past the Reading Airport. Turn left at the first traffic light onto Upper Van Reed Road. Go 100 yards and bear right at the "Y" The Center is located on the left. For more information call: 215-378-1327.

The Berks-Lehigh Valley Farm Credit Service Building is located on Route 100, Fogelsville, just south of Route 22. For information call: 215-820-3085.

Following is a session schedule:

SESSION 1
TOPIC: "GENERAL NUTRITON & WASTE MANAGEMENT"
SPEAKER: Herb Jordan, Penn State Extension Poultry Specialist
TIME: 7:30 P.M.
DATE: October 1, 1984
PLACE: Berks County Agriculture Center.
DATE: October 3, 1984
PLACE: Berks-Lehigh Valley Farm Credit Service Bldg. (basement)

SESSION 2
TOPIC: "MARKETING & PRODUCTION ECONOMICS"
SPEAKER: Dr. Paul Aho, Penn State Extension Poultry Specialist.
TIME: 7:30 P.M.
DATE: November 5, 1984
PLACE: Berks County Agriculture Center
DATE: November 6, 1984
PLACE: Berks-Lehigh Valley Farm Credit Service Bldg. (basement)

SESSION 3
TOPIC: "HOUSING & BREED SELECTION"
SPEAKER: Dr. Forest Muir, Penn State Extension Poultry Specialist
TIME: 7:30 P.M.
DATE: December 3, 1984
PLACE: Berks County Agriculture Center
DATE: December 4, 1984
PLACE: Berks-Lehigh Valley Farm Credit Service Bldg. (basement)

SESSION 4
TOPIC: "POULTRY ECTO-PARASITE CONTROL"
SPEAKER: Dr. Clarence Collison, Penn State Extension Entomologist
TIME: 7:30 P.M.
DATE: January 7, 1985
PLACE: Berks County Agriculture Center
DATE: January 8, 1985
PLACE: Berks-Lehigh Valley Farm Credit Service Bldg. (basement)

FRANK A.
FILLIPPO, INC.

— WANTED —

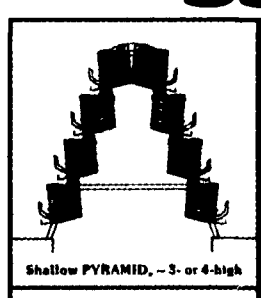
DISABLED &
CRIPPLED COWS,
BULLS & STEERS

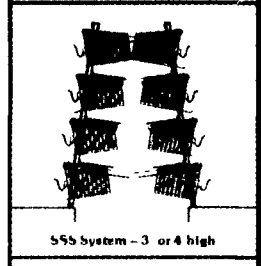
Competitive Prices
Paid

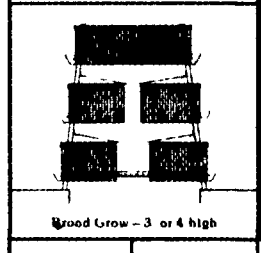
Slaughtered under
government inspection

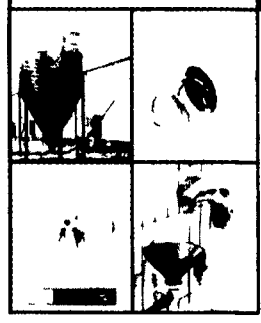
Call:
Frank Fillippo -
Residence - 215-666-0725
Elam Ginder - 717-367-3824
C.L. King - 717-786-7229

Fast track
to egg cost reduction.


Shallow PYRAMID, – 3- or 4-high


SSS System – 3 or 4 high


Brood Grow – 3 or 4 high



Chore-Time's MEALMASTER FeedKar traveling feeder can help you get your egg costs on track. Here's how.

1. The typical chain feeder uses 1½ hp to feed each cage tier – 6 hp for a 4 high. Our hopper system, traveling on tracks, is pulled by a cable using only ¼ hp – a 95% energy reduction!
2. Cuts feeder maintenance and labor costs to virtually "zero." You know what a chain feeder costs to maintain!
3. Evens out egg production from one end of the row to the other – birds at the front can't "highgrade" the feed.

We'd like to talk to you about the other ways the nearly 200 feeders we've sold are helping owners. Our FeedKar is now standard on all Chore Time brood grow and layer cages, our famous shallow PYRAMID and new deep PYRAMID, our 3- and 4 high SSS.

Find out more about the FeedKar – plus our line of cage systems and the Chore Time total package of feed bins, auger ventilation and waterers.

Northeast agri systems

NORTHEAST AGRI SYSTEMS, INC

P.O. Box 187
Fitchville, CT 06334
Phone (203) 642-7529

Local Representative
DAVID NEWMAN
(717) 299-9905

CHORE-TIME

Rodent control basics for poultrymen

by George W. Chaloupka
Extension Poultry Specialist
University of Delaware

NEWARK, Del. — The poultry industry has made great strides in improving weight gains, feed efficiency, egg production and disease control. Yet, with all the modern technology, it still has a nagging problem—rodent control. Infestation of poultry houses with rats and mice remains a common and serious industry problem.

Statistics regarding the effects of rats and mice on poultry production are mindboggling. Here are a few of the figures. One pair of rats will eat more than 50 pounds of chicken feed in a year, besides wasting and contaminating many times that amount. Rats average six litters on nine each year, but some litters contain up to 20 young. Rats can kill hundreds of baby chicks in a single night and have been known to injure or kill older birds. Rats and mice can carry up to 18 different kinds of lice, fleas and mites which transmit many diseases affecting both humans and domestic animals. Fowl cholera is one of these diseases which concerns poultry producers.

Rodents also damage equipment, insulation, foundation, walls and electrical wiring. Heavy infestations can be very destructive. According to one estimate I've seen, nearly $1 billion worth of property is destroyed each year by rodents in the U.S.

Considering the fact that effective rodenticides have been available for over two decades and methods of rodent prevention in poultry houses are frequently reported, how can all this happen?

There seem to be two main reasons: indifference on the part of some producers, and the ability of rodents to adapt, survive and reproduce under adverse conditions. Remember, when you see one or two rats it's a good bet 10 times that many are actually in residence.

Our newest poultry structures are not immune to rodents. Broiler breeder house construction actually tends to favor infestations. For example, a typical broiler house with slats over two thirds of the floor area offers good shelter for rats. They will burrow in the manure and the dirt, eat and drink directly from feeders and waterers, and take advantage of feed and water spills through the slats.

Rats and mice also damage insulation by burrowing and nesting in the walls and ceilings of poultry houses. Once established they remain relatively hidden and can quickly increase in numbers.

If you know a poultry house is infested with rats and mice, act quickly to reduce their numbers or eliminate them. Traps and baits, laced with approved poisons, can be effective if strategically placed. The impact of anticoagulant baits and other compounds such as zince phosphide will depend on rodent acceptability. When poultry are present in the building, such baits must compete with readily available chicken feed and water and so must be at least equally palatable. Bait-shy rodents will ignore baits not normally as available to them as chicken feed.

Remember that rodenticides are poisons. If mishandled, these poisons can injure poultry, livestock–or the applicator. So read directions carefully and follow them to the letter. You must have a private applicator's license when using restricted rodenticides like zinc phosphide.

Here are some rodent control basics to keep in mind:

Eliminate piles of trash, machinery or wood near poultry and livestock buildings and other places likely to harbor rats. This certainly includes eliminating potential shelters near your house as well. Constantly clean up around the farm to deny comfortable quarters for rats and mice.

Keep buildings as ratproof as possible by eliminating access. Use metal flashings on wooden doors. Make sure doors fit tightly and use fine mesh wire screening on windows and other possible entrances.

Place baits in burrows, runs, attics and other rodent-traveled areas.

Consider keeping a cat; cats can provide excellent mouse and rat control.

If your own efforts are unsuccessful and rodent populations are high, call in a professional exterminator.

With the arrival of cooler weather, rats and mice have begun moving indoors for shelter. They will prefer chicken houses and other livestock buildings where feed and water are readily available.

Prevent potential losses by taking prompt action now to control these destructive critters.

Eastern Nat'l prepares for big week

TIMONIUM, MD. — The Eastern National Livestock Show scheduled from October 3 through 6 is shaping up to be one of the best ever according to Wayne A. Cawley, Jr., Maryland Secretary of Agriculture. Over 1,145 animals are already entered in the event which takes place each year at the Maryland State Fairgrounds in Timonium.

The more than 500 animals entered in the breed classes include Angus, Polled Herefords, Herefords, Charolais, Shorthorns, Chianina, Limousin and Simmental.

Market class entries include 90 market steers, 85 junior heifers, 50 market lambs, 50 4-H market hogs, 25 open market hogs, 95 junior breeding sheep, 55 feeder steers and 250 open breeding sheep.

"The Eastern National is the highlight event of the year for livestock breeders east of the Mississippi," says Cawley. This year the show has a new manager, Mr. Kenneth (Ken) Shifflet. Ken recently retired after 28 years of service with the Cooperative Extension Service of the University of Maryland.

Aditional information and a show schedule of events can be obtained by writing to the Eastern National, Maryland State Fairgrounds, Timonium, Maryland 21093 or by calling (301) 252-3555.

PROFIT FROM $40 HOGS? IMPOSSIBLE!!

But Not With The Pigibox 16 Day Weaning Program.

The total, self-contained, portable Pigibox.

Thinking about
- expansion?
- improving the nursery?
- making more profit?

Don't just think about it. Do it. The easy way.

Want to
- get more litters per sow?
- get pigs to market faster?
- reduce sow feed cost?
- get healthier piglets:
- reduce mortality?

You can. The efficient, time-proven way

We Have The Proof With Over 70 Pigiboxes In Seven Different States.

CALL OR WRITE NOW TO SEE IN OPERATION

Swine Systems Specialists
FARMER BOY AG. INC.
410 EAST LINCOLN AVE. MYERSTOWN, PA 17067 PH: 717-866-7565
BEST IN DESIGN, PRICE AND EXPERIENCE

CONTACT US
For
MANURE HANDLING EQUIPMENT
Semi- and Liquid Spreaders - Ground Driven - Easy Running
Priced Reasonably

PIT ELEVATORS

ALLIS CHALMERS AND WISCONSIN POWER UNITS
COMPACT ROTO BEATERS

Smaller Improved Model
2 Sizes To Choose From

HAND-O-MATIC BUNK FEEDERS NOW IN STOCK FOR EASY SILAGE DISTRIBUTION

(2) 323 CORN PICKERS, LIKE NEW

COMBINATION MOWER & CRIMPER UNITS

SMUCKER
WELDING & MANUFACTURING
2110 Rockvale Road
Lanc., PA 17602
PH: (717) 687-0772

BUSINESS NEWS...

Microprocessor-based Control Panel has been designed by Chore-Time Equipment, Inc. for its Drop Feeding Systems.

Chore-Time cites feed panel

LEOLA — Chore-Time Equipment Inc., Milford, Ind. has announced the development of a microprocessor-based Control Panel designed for use with Chore-Time's Drop Feeding Systems.

Modern livestock producers using the Control Panel will be able to dispense pre-set amounts of feed to their animals automatically with greater accuracy than electro-mechanical time clock controls, according to Agri-Equipment, Inc., the Pennsylvania Chore-Time distributor at Leola. It is simple to install and gives to-the-minute accuracy many livestock producers demand for portion control feeding of their animals.

The state-of-the-art Control Panel offers four convenient programmable functions. The time of day function features an electronic clock with 12-hour display and P.M. indicator light which permits programming of feeding and watering functions to the hour and minute desired. A maximum auger running time function allows the producer to set a limit on how long the feed delivery system can run, in case of a system malfunction. The Control Panel also lets the livestock manager schedule from one to 12 meals per day. And the meal starting times feature gives the freedom to select the starting time for each individual feeding period chosen.

Chore-Time Equipment manufactures automated equipment for the care and feeding of poultry and livestock.

Delmarva conference on Feb. 7

SALISBURY, Md. — The 1985 Delmarva Corn and Soybean Conference will take place Thursday, Feb. 7, at the Wicomico Youth and Civic Center in Salsibury, Md. Theme of the all-day event will be – Looking Ahead.

The program will cover a wide range of topics including marketing, the impact of new technology on agriculture, new classes of herbicides, pesticide drift liability, Chesapeake Bay cleanup, operating loans and interest rates, personal pesticide safety, and new ideas in farm equipment.

The master of ceremonies will be Tennessee-born humorist Cotton Ivy, a popular figure at this and other gatherings.

The conference is being sponsored by the Delaware and Maryland Cooperative Extension services and local agribusiness firms. It will be accompanied by an extensive trade and equipment show. Watch local papers for further details.

Machinery sales hike to be small or not at all in 1985

WHITE SULPHUR SPRINGS, W. Va. — Farm equipment sales in 1985 could show modest improvement over the depressed levels of the past several years, some manufacturers believe. Others think there will be no improvement.

In outlook statements prepared for the 91st Annual Convention of the Farm and Industrial Equipment Institute this week at The Greenbrier, the manufacturers, however, thought any improvement would be small.

Mervyn H. Manning, vice president and general manager of Ford Tractor Operations and current chairman of the FIEI, said that while his company expects industry tractor sales in North America in increase 4.2 percent in 1985, "slowly rising interest rates, weak U.S. agricultural exports, continuing low crop prices and the lack of major improvement in farm income will continue to impact the agricultural industry in 1985."

Chairman Robert A. Hanson of Deere & company said "retail sales of farm equipment next year might show some improvement from the low levels of the past two years. Many farmers have postponed purchases for several years now and we believe there will be need for farmers to replace aging equipment."

"The 1985 outlook for agricultural equipment is not as favorable now as it was a few months ago," said Irvin E. Aal, president of International Harvester's Ag Equipment Group. "Even with near record levels of crop production estimated for 1984, much of which will be marketed next year, farmers' purchases of equipment are not expected to exceed the low levels of 1984 by more than 3 to 5 percent."

Jerome K. Green, president and CEO of J I Case, also thought sales should increase 3 to 5 percent. "Farmers are still faced with heavy debt burdens, and farm borrowing power will continue to be challenged by erosion of land values. But improved farm income in 1985 should allow some debt reduction and replacement of work equipment," he said.

Roy W. Uelner, president of Allis-Chalmers Agricultural Equipment Company, feels gross farm income should be higher in 1985 and the farmers' financial position should strengthen as land values start recovering. He said he expects sales next year to improve moderately.

Steiger Tractor's president, David D. Koentopf, who has been serving as president of FIEI's Farm Equipment Division, said the farm equipment industry appears to have the most difficult adjustments behind it. He said his company expects four-wheel-drive tractor sales to increase about four percent.

Robert N. Spolum of the Melroe Company is another industry spokesman who expects business to pick up in the three to five percent range next year. Bernard L. Nielsen, vice president and general manager of New Idea Farm Equipment Corporation agrees, "given the low level of sales to date in 1984 it is reasonable to assume a moderate increase will be experienced in 1985."

Not everyone is looking for an increase in sales, however, Horace G. McCarty, Sperry New Holland's president said "concerns over government deficits, land values, interest rates and government involvement have created an atmosphere of extreme caution regarding all major purchases, including farm equipment" and he expects sales to remain at about the 1984 level.

"Unit sales of farm equipment in 1985 will likely show little change from levels of 1983 or 1984," FIEI vice chairman Howard Brenneman, cheif executive officer of Hesston Corporation said. "Conditions critical to a recovery in farm machinery demands show no sign of improvement at this time."

Victor Rice, chairman of Massey-Ferguson Ltd., said "there is little to suggest a significant change in the offing and farm machinery sales in both the United States and Canada will remain very depressed for the remainder of 1984 and 1985."

The president of FIEI's Agri-Equipment Division, Werner R. Eugster, president of Butler Manufacturing Company's Agri Products Division said "1985 will be another tough year for manufacturers and marketers of farm equipment -- both domestically and internationally."

"Since the farm sector has not shared in the economic recovery of other industries, equipment sales are sluggish and it appears the weakness will continue through 1985," James C. Mainwood, president of Lilliston Corporation, said.

Joseph J. Lund, president of Farmhand, said the outlook for next year was "poor" sales being flat to possibly declining 10 percent. Carl Gerhardt, senior vice president of Alfa-Laval's Agricultural Group, said "1983 was bad, 1984 a little bit worse, and 1985 is not expected to be any better until possibly late in the year."

Purina offers fundraiser to FFA & 4-H

ST. LOUIS, Mo. — Local 4-H and Future Farmers of America (FFA) members can raise funds for their chapter and learn about rodent control, while winning prizes for their sales efforts by selling Purina Rat Control Pellets through participating Purina dealerships, according to company Product Manager John Graettinger.

"Besides helping raise money for individual chapters, this fund-raiser is designed to serve as a learning experience for participating youth groups," he says. "They'll learn how to detect, avoid and control rodent infestation and pass this information onto farmers while selling Rat Control Pellets."

There are also rewards for group advisors whose chapters sell 350 lbs. of Rat Control Pellets, Graettinger says. "Qualifying advisors will receive a Samsonite garment bag and shoulder tote. In addition, all youths selling 30 lbs. of pellets can choose one of 100 top-selling record albums," he notes.

This fund-raising effort was successful for the New Holland-Middletown, Ill. FFA chapter last year, says advisor Don Miller. "Two-thirds of our chapter members participated in the event, and it worked very well for us," he recalls.

Miller feels the fund-raiser was successful because members sold a useful product, and had a chance to meet a wide variety of people while doing so. "The pellets are something most farmers need, and many people in town can also use," he says.

To help chapter leaders train their members on proper rodent control, a rat control lesson plan and film and cassette on the subject are available on a loan basis on request from Purina, Graettinger points out.

"These learning materials will give chapter leaders an ideal opportunity to show members the extent of damage rodents can cause, as well as effective control methods," Graettinger adds. "Most people don't realize, for example, that one rat eats about 25 lbs. of grain a year, and could contaminate ten times that amount with droppings and urine. Also, these pests transmit such disease as leptospirosis to hogs and cows."

FFA and 4-H chapters interested in launching this fund-raiser can contact their local Purina feed dealership for further information, Graettinger says. Requests for the film, cassette and lesson plan can be sent to RATS, DORF PUBLIC RELATIONS, 518 5th AVENUE, NEW YORK, N.Y. 10036.

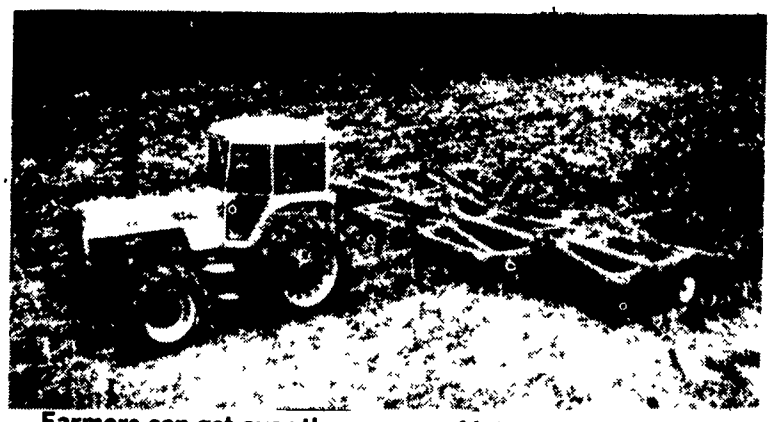
White reports tractor plan

OAK BROOK, Il. — Farmers planning to purchase a new tractor this fall could be interested in an offer from White Farm Equipment Company, which allows no payment until January, 1986 and no interest charges.

The new tractor sales program which is available through Oct. 31, allows customers to finance a White Farm Field Boss tractor of 85 or more horsepower, interest-free for over three years and waives the first of only three payments until January, 1986.

According to John Peterson, White Farm's director of Marketing Operations, "This program allows customers to use the tractor for up to 15 months before the first payment." After a customer negotiates the best selling price and makes the down payment, which can include a trade-in, the remaining balance is paid in three equal payments on Jan. 1, 1986, 1987 and 1988.

"I don't know of any other company that makes such an offer," Peterson says. "Most companies compete on interest rates or they offer one year interest-free. The White Farm Equipment program offers 40 months absolutely interest-free".



Farmers can get over three years of interest-free financing on this White tractor and the first of three annual payments isn't due until 1986.

Hesston expands tractor line

HESSTON, Kan. — Hesston's 90 Series tractors now have 81 and 91 PTO horsepower models which feature new technology five- and six-cylinder engines built by Fiat. The 81 horsepower Model has been designated 90-90, while the 100-90 is the new name for the 91 PTO hp tractor.

Both are available in two- or four-wheel drive, and are equipped with redesigned, high strength crankshafts, featuring larger bones and longer strokes for increased displacement, lower fuel consumption, high torque reserve and clean burning. Model 90-90 has a 298 cubic inch engine, and 100-90's engine is 331 cubic inches.

Key new engine features include new heads with exclusive "Spiral Stair" intake ducts, which increase air intake and turbulence for improved fuel/air mixture. Redesigned pistons, with a new Omega profile combustion chamber, produce increased atomization of fuel and air for improved fuel economy.

Several improvements have been made also in the unique Super-comfort Cab, which is standard on these models. High-quality automotive-type construction is used throughout, and a redesigned platform mounting with rubber-cushion iso-mounts reduces vibration for a smoother ride. The new fuel tank design and relocated cab mounting provide excellent visibility to the drawbar and hydraulic lift. New side glass and door design, plus opening side windows, offer extra visibility and convenience.

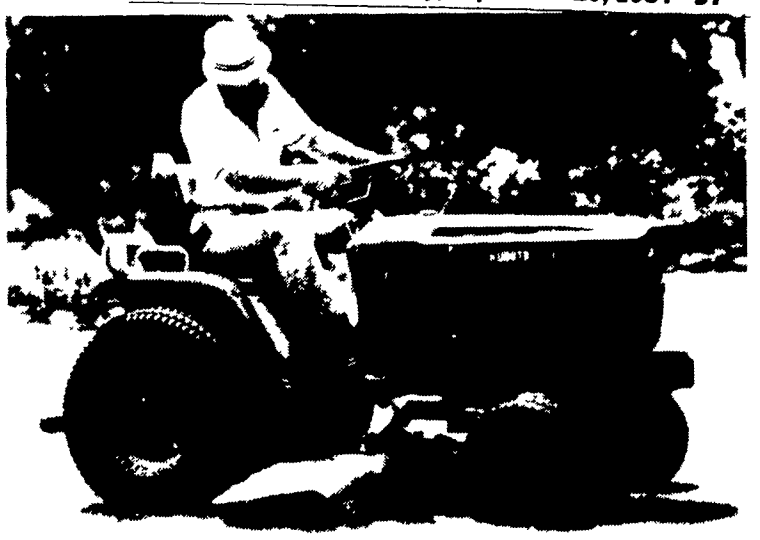
Another new feature for these 90 Series tractors is an exclusively designed Lift-O-Matic Three-Point Lift, which gives push button control of lifting/lowering without using the normal control levers and disrupting pre-set depth. Lift-O-Matic's memory automatically returns to correct depth, saving time in the field. The high-capacity three-point lift offers precise lower-link, flection bar sensing, plus telescopic lower-link arms for easy implement hookup.

An all new instrument panel permits push-button electronic check of the engine oil level. It also features new "engage indicators" for differential lock and PTO, plus a fuel filter restrictor indicator. Incorporated also in the cab's interior design are repositioned hydraulic remote levers for easy access and operation, and a new location for the transmission shift levers for easy operation and unrestricted operator entry. The newly designed tilt and telescopic steering wheel also permits excellent instrument visibility.

A 15-speed forward/three-speed reserve constant-mesh transmission, with all gears in each range fully synchronized, is standard. Optional transmissions include 20-speed creeper units for specialized applications.

Both models are standardly equipped with hydrostatic power steering and wet disc brakes. The 540/1000-rpm independent PTO is also standard.

This is the new Model 100-90 tractor with 91 PTO horsepower from Hesston.



Good torque rise allows Kubota's B5200 to work efficiently when under a heavy load.

Kubota adds new 3-cyl. tractor

COMPTON, Cal. — A new three-cylinder, 13 horsepower diesel tractor is now available from Kubota Tractor Corporation. The B5200 has replaced the two-cylinder B5100, making all Kubota B Series tractors conform to the three-cylinder design.

The new tractor's liquid-cooled, three-cylinder diesel engine produces good torque rise, allowing the equipment to work efficiently when working under a heavy load. The three-cylinder design allows for a smoother running engine when compared to a two-cylinder engine.

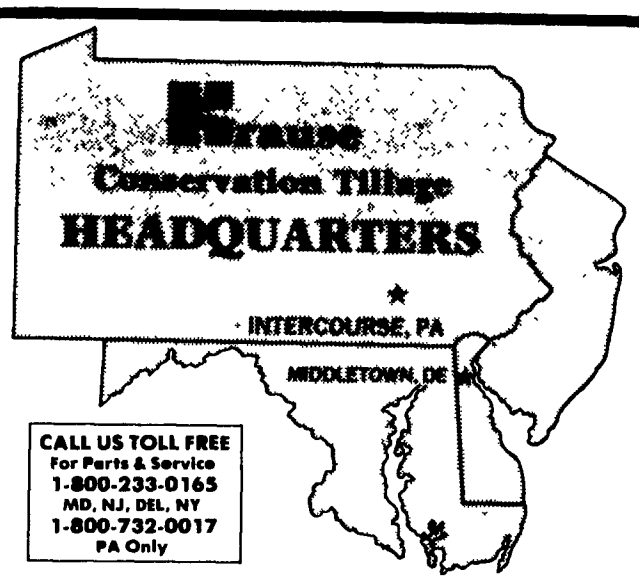
The B5200 comes equipped with front and rear PTO and three-point hitch, allowing it to handle a wide variety of implements.

The tractor's tight turning radius is coupled with its compact size — 100 inches in length and a overall width being as narrow as 33.9 inches on the two-wheel-drive model. The four-wheel-drive model's minimum overall width is 37 inches.

The tractor is designed to use both agricultural tires and turf tires. The fuel capacity for the B5200 is 3.8 gallons, compared to a 2.1 gallon tank on the B5100; the B5200 instrument panel includes a fuel gauge, another new feature.

The three-cylinder B5200 is available through the nearly 1000 Kubota dealers across the United States. Kubota Tractor Corporation markets a complete line of tractors from 10 to 85 PTO horsepower, along with a variety of farm, lawn and garden implements. For more information about his tractor, or other Kubota products, please contact the Kubota Tractor Corporation, 550 West Artesia Blvd., Compton, CA. 90220.

Krause Conservation Tillage HEADQUARTERS



CALL US TOLL FREE
For Parts & Service
1-800-233-0165
MD, NJ, DEL, NY
1-800-732-0017
PA Only

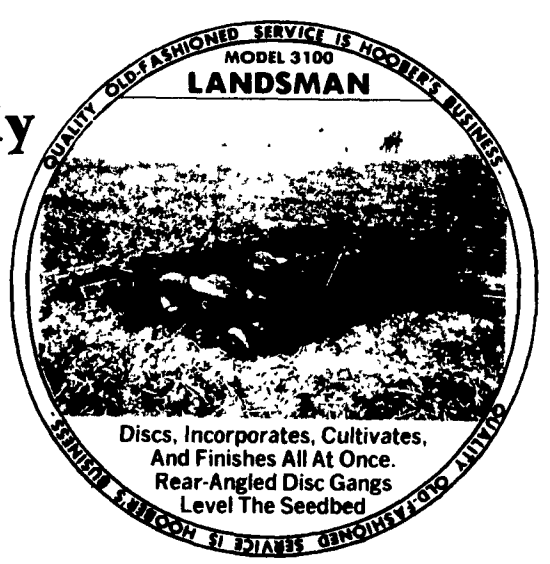
C.B. HOOBER & SON INC.

Sells

KRAUSE the tillage innovators

Ask Your Neighbor About Krause. . .

He Probably Owns One



KRAUSE HAS A TILLAGE TOOL FOR YOU!

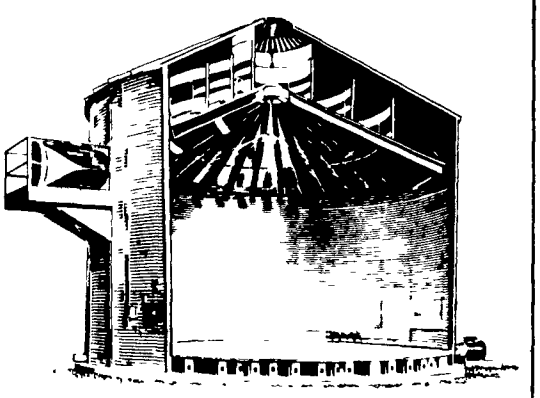
ALL NEW AND USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

C. B. HOOBER & SON, INC.
INTERCOURSE, PA
717-768-8231

HOOBER EQUIPMENT, INC.
MIDDLETOWN, DE
(302) 378-9555

Fast, Efficient, Dependable.



The Stormor EZEE-DRY® Grain Drying System.

The EZEE-DRY has proven itself fast efficient and dependable for more than 15 years Drying capacities are available up to 2 000 bu /hr at 5 points removal and it doubles as a storage bin after drying is complete

The thin drying layer and high volume low heat airflow ensures uniform drying And, the EZEE DRY is virtually maintenance free

For a free, no obligation estimate, stop in or call today.

LOUCKS
GRAIN EQUIPMENT INC.

RD #12 Box 307
York, PA 17406
(717) 755-2868

STORMOR

Manufactured by Stormor Inc -Fremont Nebraska

'Farmer/actor' boosts soil conservation

HANOVER — In a perfect example of art imitating life, actor Eddie Albert may have created his most memorable role as land-loving farmer Oliver Wendell Douglas on the TV comedy series 'Green Acres."

Because of his real-life concern with agriculture and its future in America, he was probably more temperamentally suited for that role than any other contemporary actor. Now, he has taken on a long-term role that is also tailor-made for his talents.

It is as spokesman for Hanover Brands, Inc., Hanover, the largest independent food processor east of the Mississippi. In this capacity, Albert will be appearing before various national groups throughout the next year to air his well-founded views on the subjects of nutrition and soil conservation.

Conservationist

While he has studied these areas for 50 years, he has also had the opportunity to learn about related problems firsthand. During travels in China and Malaysia, he was able to study soil loss—and has unfortunately concluded that America is losing its topsoil even faster than the Middle East.

The problem, he said, is that America is not replacing the topsoil that's being washed away.

The soil has built a great people, and when it goes, we're in a lot of trouble," he concluded.

Albert takes this view because he recognizes the vast contribution agriculture has made to the American way of life. What people don't realize is that the dollars from agriculture are the dollars this country runs on, he said.

Agriculture is the real source of our economic health,' he continued. It has built America—our agricultural output makes industry's output look small."

Local visitor

With his familiarity with the subject, Albert is well aware of Lancaster County's reputation as a farming heartland. Several times a visitor to the area, he has come away noticeably impressed.

This is one of the most lush and beautiful areas in the whole world,' he has said. It has the wonderful influence of the Amish with their respect of the soil and man. Those of you who live here can't appreciate how glorious it is.

The Snavely family appreciated the area's possibilities, and founded a company that in the 1920's became a seasonal vegetable business. Today, it is part of Consumers Packing Company, a Hanover Brands subsidiary. Here are processed green beans, spinach, mushrooms--and squash.

Squash capitol

Much of the latter crop is grown right in Lancaster County by contract growers. According to Bill Rankin, Division Manager for Tri-Co Foods, Hanover Brands subsidiary for raw product procurement, Lancaster County produces approximately 1,345 tons of butternut and Hubbard squash on about 90 acres.

This crop is suitable for the area's small Amish farms because it lends itself to hand work, he said. Although the contract written with any farmer is based on individual circumstances, Hanover generally supplies the seed to assure that it's the specific variety we want," he added.

Eastern Freeze Dry Corp. is Hanover Brands other subsidiary processing plant located in the Lancaster area. It is one of only five companies in the nation to use the accelerated freeze dry method.

Noted speaker

As Hanover Brands and Eddie Albert have discovered, Lancaster County represents much that is good about the production of food today.

Those close to agriculture should also hold Albert in high regard. He has spoken nationally and internationally to such groups as the World Federation of Future Farmers in Berlin, Germany, and has served appointments including that of Consultant to the Secretary General of the United States Conference on the Environment.

With his knowledge of the

(Turn to Page D9)

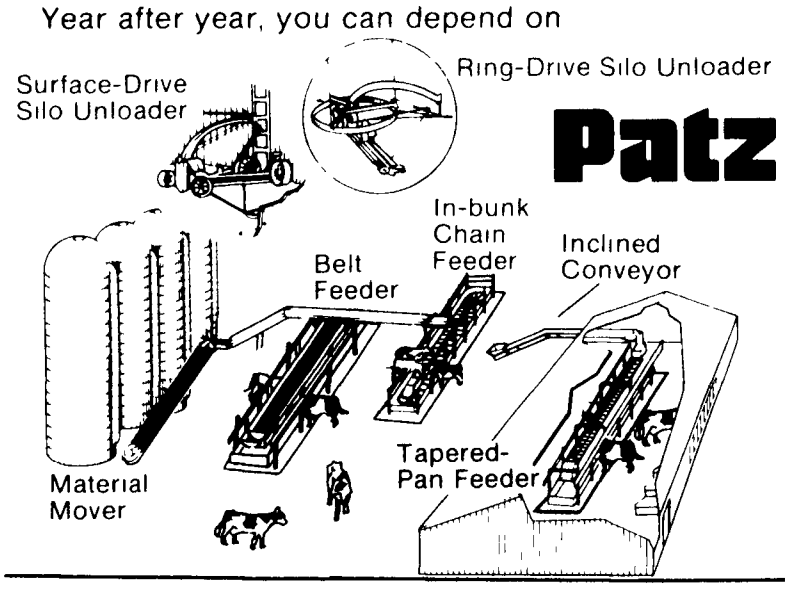
Actor Eddie Albert, noted conservationist, talks with Alan R. Warehime, president of Hanover Brands.

Patz builds feed handling systems you can depend on

That's because Patz spends a great deal of time in design and field testing, to make sure that our equipment will stand up to your requirements.

Whether you need a large or small feed handling system, a silo unloader, a conveyor, or feeder.

Year after year, you can depend on



——Contact Your Nearest Patz Dealer——

ALEXANDRIA
MAX ISENBERG
814-669-4027

BALLY
LONGACRE ELECTRIC
215-845-2261

BERRYSBURG
HOCH'S REPAIR CENTER
717-362-8252

CAMP HILL
LLOYD SULTZBAUGH
717-737-4554

FORKSVILLE
DURWOOD J. WHITELEY
717-924-3460

HAMBURG
SHARTLESVILLE FARM SERVICE
215-488-1025

LEBANON
AUTOMATIC FARM SYSTEMS
717-274-5333

PIPERSVILLE
MOYER FARM SERVICE
215-766-8675

QUARRYVILLE
UNICORN FARM SERVICE
JAMES E. LANDIS
717-786-4158

STONEBORO
ELDER SALES & SERVICE
412-376-3390
376-3740

TERRE HILL
TERRE HILL SILO CO. INC.
215-445-6736

MARYLAND DEALERS

KENNEDYVILLE, MD
PINDER SERVICE CO
301-348-5263

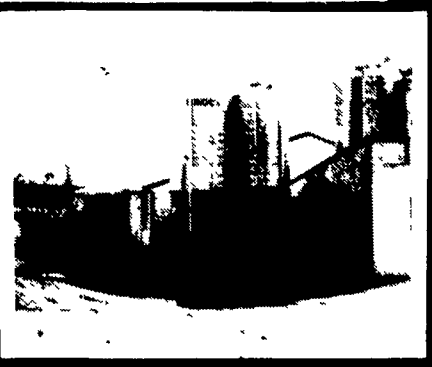
NEW WINDSOR, MD
ROOP FERTILIZER & CHEMICAL
301-775-7678

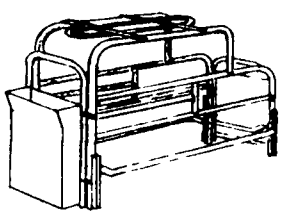
DISTRICT SUPERVISOR
Roy W. Thillberg
216-549-5492

Are You Ready To Go Whole Hog? Try Hershey's Hog Systems!

• Breeding • Gestation • Farrowing
• Nursery • Growing • Finishing

It takes a lot of planning, knowledge and experience to develop a profitable confinement operation. Hershey Equipment Co. will assist you in the planning and recommend the most efficient arrangement of equipment. This service we provide will blend the building and equipment together to form a practical, labor saving, economical hog system for top quality hogs.

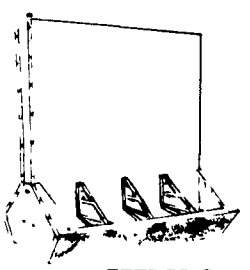




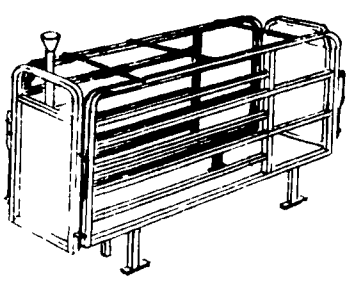
Farrowing Systems are designed with both the sow and farmer in mind.

FARROWING

Nursery Systems include pig rearing cages or penning equipment.



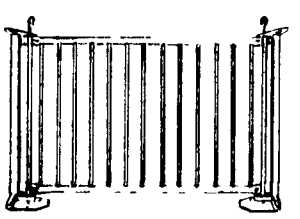
FEEDERS



GESTATION

Gestation Systems reduce stress and the opportunity for fighting.

Finishing Systems are designed using top quality penning and feeders.



PENNING

WE HAVE YOUR SYSTEM: • WE PRICE IT RIGHT • WE INSTALL IT RIGHT • WE BUILD IT RIGHT • WE SERVICE IT RIGHT

HERSHEY EQUIPMENT COMPANY, INC.

SYCAMORE IND. PARK
2ND PLANE TREE DRIVE
LANCASTER, PA. 17603
(717) 393-5807

Route 30 West at the Centerville Exit

DESIGNERS OF QUALITY SYSTEMS FOR POULTRY, SWINE & GRAIN HANDLING.

Alfred building new swine facility

ALFRED, N.Y. — Construction of a modern $100,000 swine production facility at Alfred State Agricultural and Technical College drew praise from several state leaders who were on hand Sept. 14 for cornerstone-laying ceremonies.

One of the guests was Joseph Gerace, state Commissioner of Agriculture and Markets, who called the college's venture "an inspirational move which cannot help but enhance what is already the state's number one industry (agriculture)."

The commissioner spent most of the day visiting classrooms, touring the farm complex and other agricultural facilities, and meeting with students and their professors.

He switched roles from commissioner to mason early in the afternoon, however, to lay the cornerstone for the building which is being constructed at the farm complex.

College officials said funding for the project, which has an April 1, 1985 completion target date, came largely from the Educational Foundation of Alfred, Inc., a non-profit corporation which supports college programs through disbursement of funds donated by private individuals and businesses.

Of the $100,000 initial outlay, the foundation contributed $70,000, with $21,000 secured (for equipment) through a federal grant and about $9,000 from college funds.

David H. Huntington, college president, believes the School of Agricultural Technologies will be able to expand its animal husbandry curriculum "by one or more courses" in swine production and thus be able to attract more students.

He also invisions the facility as an ideal site for practical laboratory experience for students and for applied research in such areas as nutrition studies and marketing techniques.

Commissioner Gerace pointed out that New York currently has an "image problem" in that many within and without the state fail to recognize that agriculture is New York's number one industry.

Daniel Langhans, college technical assistant and project director, said the building will contain 5,388 square feet and that the work will be done largely by students enrolled in the Building Construction program at the college's School of Vocational Studies in Wellsville.

Langhans said the facility will feature the latest advances in ventilation and manure handling systems; it will have a 500-animal capacity and will be built of cement block, with aluminum siding and metal roof; the main building will be 42-by-114 feet, with another 20-by-30 foot area for offices, a well house, sow wash area, and observation area.

Joseph Gerace, left, New York Commissioner of Agriculture and Markets, lays the cornerstone for the $100,000 swine production facility being constructed at Alfred State Agricultural and Technical College. Others on hand to take part in the ceremony are, from left, Daniel Langhans, project director; State Sen. Jess Present of Jamestown; David H. Huntington, college president; Assemblyman Richard Wesley of Geneseo; and Eugene Jacobs of North Hornell, president of the Educational Foundation of Alfred.

States gets post

LEESPORT — Christina L. States has been appointed Extension program assistant for the Penn State Cooperative Extension Service. She has been assigned to Berks County, where her responsibilities include the 4-H, livestock and dairy programs.

A native of Homer City, States received her bachelor of science degree in animal production from Penn State. She is currently working toward a master's degree in Extension education, also at Penn State.

Farmer/actor

(Continued from Page D8)

nutrition and ecological fields. Albert's endorsement of Hanover Brands is meaningful as well. He has said, Hanover Brands has a firm belief in nutrition and is trying guide their products and design them within the realities of their markets and preferences of their consumers. They're not merely delectable items for the table, but are based on good health for individuals.

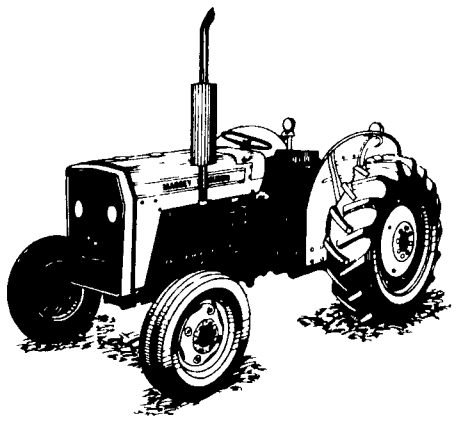
Among the company's more than 400 food items are frozen vegetables and entrees, prepared salads and soups.

HARVEST A DEAL!

You asked for low interest...you got it!

Your choice of flexible financing!
You told us you were looking for low interest and flexible financing on tractors and we responded with plans that fit the way you farm. Make your best deal now on a new MF Tractor, 34 PTO hp and over, and take your choice of

9.9% APR MF Financing for 42 months
or
Waiver of Finance Charges 'til Jan. 1, 1985*
*Down payment and qualified credit required



Plus big factory discounts in the bargain!
In addition to flexible financing, you'll save even more with the big, big factory discounts Massey-Ferguson is now making available to us on these tractors. And ask us about harvesting some special deals on MF Compact Tractors and used tractors, too.

Hurry! Offers are for a limited time only.

ABRACZINSKA'S FARM EQUIP. INC.
RD 1, Catawissa, PA
Ph: (717) 356-2323
(South on Rt. 42)

R.W. KELLER SALES
Perkasie, PA 18944
Ph: (215) 257-0101

M. M. WEAVER & SON
N. Groffdale Rd.
Leola, PA 17540
Ph: (717) 656-2321

MARLIN W. SCHREFFLER
Pitman, PA
Ph: (717) 648-1120

ARNETT'S GARAGE
Rt. 9 Box 125
Hagerstown, MD
Ph: (301) 733-0515

S. G. LEWIS AND SON
West Grove, PA
Ph: (215) 869-9440
869-2214

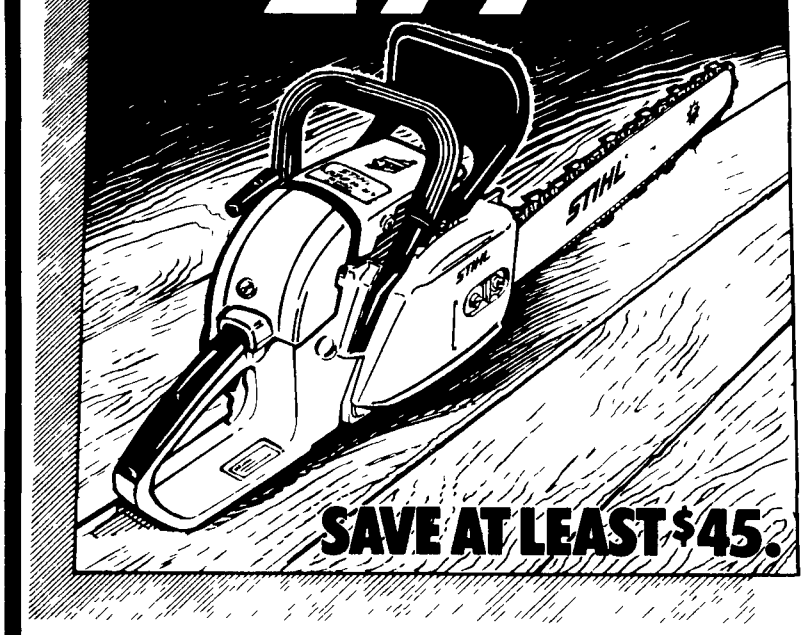
N.H. FLICKER & SONS, INC.
Maxatawny, PA
Ph:)215) 683-7252

WEB SNYDER INC.
RD 1
Watsontown, PA 17777
Ph: (717) 538-5555

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: (717) 866-7518

MF Massey Ferguson

THE 028 STIHL WOOD BOSS™
$299.95



SAVE AT LEAST $45.

DON'T SETTLE FOR LESS THAN A STIHL WHEN YOU CAN GET A STIHL FOR LESS.

There may never be a better time to move up to the chain saw you want! The 028 Stihl Wood Boss™. Big on performance. Bigger on value. And now only $299.95. At least a $45.00 savings off manufacturer's suggested retail. At under $300 00, it's not just a bargain, it's a Stihl And remember, Stihl quality starts at under $200.00 with the Model 009.

STOLTZFUS WOODWORK
RD Gap PA Box 183
1 Mile North Rt 897 From Gap

A & B SALES & SERVICE
2 Miles South of Rt 23 Along 772
Thru Monterey RD 1 Ronks PA

WES STAUFFER SALES & SERVICE
RD 3 Ephrata
PA Phone (717) 738 4215
See us at the Ephrata Fair
Tent City Sept 25 29

GOOD'S STORE
At the Country Mart
RD2 East Earl
Route 23 Just East of Blue Ball
717 354 4026

BOMBERGER'S STORE, INC.
Newport Rd Elm PA
717 665 2407

STIHL®
THE WORLD'S LARGEST SELLING CHAIN SAW

Hog pen washer saves time

BANGOR — It used to be that when Joe Keifer cleaned out his hog pens it was an all-day affair. It meant soaking the pen walls, scrubbing, and finally, washing away the soil. That changed recently when he purchased a Euroclean E-6 pressure washer.

"It used to take all day — from about 6:00 a.m. until 8:00 or 9:00 p.m. — to get the pens clean. Now it's all done in two to three hours," says Keifer, owner of J.H. Keifer Farms.

Keifer moves about 800 hogs to market every 90 days. "That's when we do most of our cleaning, though we'll clean some of the pens every three or four days to avoid buildup," Keifer explains.

After some considerable shopping, Keifer was introduced to the E-6 by Bob Welser of the Aqua Cleaning Equipment Co., Pen Argyl, and selected it primarily because of its variable speed capability. "Sometimes you need 600 pounds of pressure, other times you need 1,800 pounds. I tried one pressure cleaner and the force was so strong that I ended up spraying soil all over the pen ceiling. That's what happens when you can't vary the amount of pressure," he says.

In addition to variable pressure speed, the Euroclean E-6 features dual-wand capability. Both spray wands produce full pressure (1,800 psi) at 3.25 gpm and can be used simultaneously.

The E-6 also employs a direct-drive, six-piston pump, and the pressure control is fully adjustable from zero to 1,800 psi. It also features a special Euroclean system that instantly relieves pressure buildup inside the unit when the spray wand is closed.

The Euroclean pump is protected from hot water damage by a temperature relief valve which automatically opens if bypasses water becomes too hot.

A detachable Transpo-Cart comes as standard equipment with the E-6, permitting either portable operation or permanent installation. The dual-spray wand capability allows installation of the unit in a multi-station cleaning system, where no more than two wands will be used at the same time.

The multi-station feature is another reason Keifer chose the E-6. "One of the big obstacles in our plans for expansion here was how to clean additional pens. With this multi-station capability, we can now proceed with our expansion," he concludes.

With a force of up to 1,800 p.s.i., the Euroclean E-6 pressure washer enables Joe Keifer, Bangor, to clean his hog pens without tedious soaking and scrubbing. The controllable pressure wand lets Keifer apply only the force necessary for each cleaning job.

ABS gets 4 Pa. bulls

DE FOREST, Wisc. — Four Holstein bulls have been acquired from Pennsylvania breeders by American Breeders Service for its Progeny Testing Program.

They include Devins Poncho-ET from Genetics Unlimited, Inc., West Grove; Rothrock Valiant Marquis from Rothrock Golden Holsteins, Kempton; Yules-Pride Ijon Jon-ET from Richard and Virginia Yule, Millville; and Lime-Valley-A Highclass-ET from Lime-Valley Associates, Strasberg.

Devins Poncho-ET was sired by Sterk R A Ijon, +$150, +1,013M and +50BF and Devins Arlinda Chief Pearl. His dam has production records to 29,279 lbs. of milk. She is classified EX-90 and is sired by Pawnee Farm Arlinda Chief.

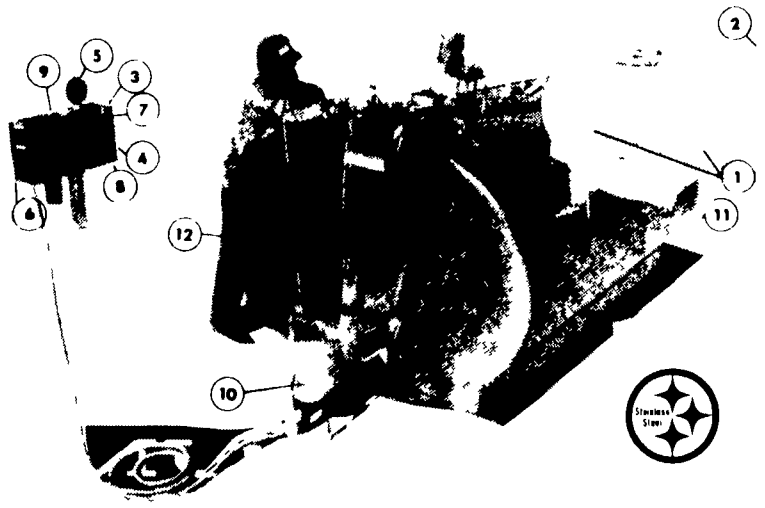
Rothrock Valiant Marquis was sired by S-W-D Valiant, +$175, +1,295M and +54BF and Grac-Glen Columbus Milly. His dam has production records to 19,465 lbs. of milk. She is classified VG-87 and is sired by Leadfield Columbus-ET.

Yules-Pride Ijon Jon-ET was sired by Sterk R A Ijon, +$150, +1,013M and +50BF and Cha-Do Jet Stream Jetta. His dam has production records to 29,256 lbs. of milk. She is classified VG-87 and is sired by Arlinda Jet Stream-Twin.

Lime-Valley-A Highclass-ET was sired by Sterk R A Ijon, +$150, +1,013M and +50BF and Springiva Rocket Lois. His dam has production records to 28,170 lbs. of milk. She is classified EX-90 and is sired by Whittier-Farms Apollo Rocket.

READ LANCASTER FARMING'S ADVERTISING TO FIND ALL YOUR NEEDS!

MUELLER
HiPerForm®
It's like Money in the Bank!



1. **COOLING PLATES:** Stainless steel patented Mueller Temp Plate® Heat Transfer Surface
2. **REFRIGERANT LINES:** Precharged stainless steel piping between inner and outer cooler walls
3. **REFRIGERATION CONTROL SYSTEM:** HiPerForm, electronic with many new features
4. **PRE-START CONTROL:** Allows cooling and agitatin before adding fresh warm milk into milk already cooled
5. **ALARM CIRCUIT:** Five-inch red light with three warning modes
6. **MANUAL BYPASS SWITCH:** For emergency cooling operations
7. **DIGITAL DISPLAY:** Accurately indicates milk or wash water temperature
8. **AGITATOR TIMER:** For agitating milk the required time before butterfat sample is taken
9. **INTERVAL TIMER:** Automatic agitation at preset time interval
10. **AUTOMATIC WASHING SYSTEM:** Efficient jet tube cleaning with the Mueller Matic® Automatic Washing System
11. **LEG SUPPORT BEAM:** Constructed with no metal to-metal contact between inner liner and exterior

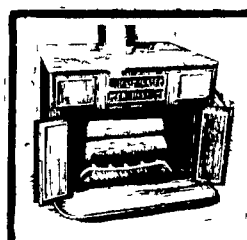
USED TANKS

1500 Mueller OH	500 Milkeeper
1250 Mueller OH	400 Milkeeper
800 Dari-Kool - Round	300 Gallon Sunset

MARTIN'S REFRIGERATION SERVICE

1122 Woodstock Rd.,
Fayetteville, Pa. 17222

Phone (717) 352-2783
Sales & Service



Hydro Heater, Conestoga & Baker Stoves Or Fireplace Inserts
"Before You Buy... Give Us A Try"

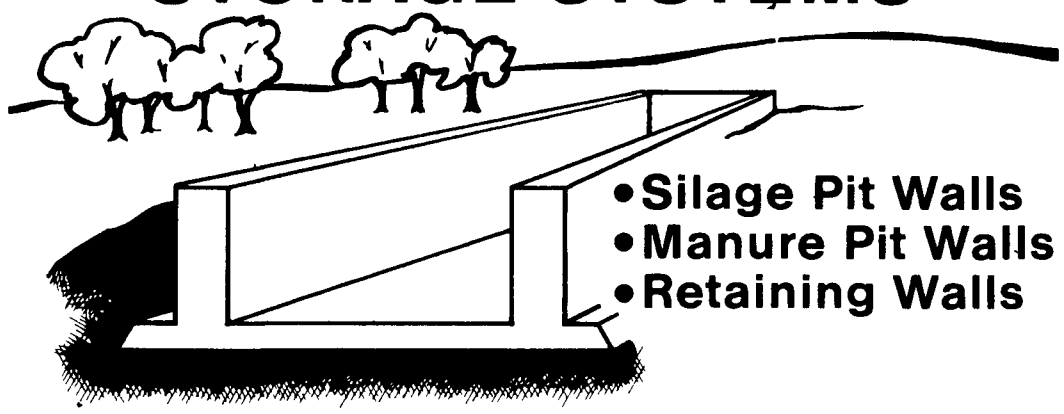
J&A STOVE SALES
3753 East Newport Road, Gordonville, Pa. 17529
ROUTE 772 ½ MILE EAST OF INTERCOURSE
717-768-8913

AVAILABLE
All Natural
New York State Cheddar Cheese
or higher Moisture Cheese
Like Longhorn or Colby
42 Lb. Blocks

Medium Sharp	$1.90 per Lb.
Mild	$1.80 per Lb.

Prices Postpaid
Please send Check or Money Order to:
ADIRONDACK CHEESE CO.
RD 1 Box 74, Newport, New York 13416

POURED SOLID CONCRETE
STORAGE SYSTEMS



•Silage Pit Walls
•Manure Pit Walls
•Retaining Walls

Increase Your Volume
By In-Ground Storage
Any Size

Balmer Bros.
CONCRETE WORK, INC.
410 Main St. • Akron, PA 17501 • (717) 859-2074 or 733-9196

Frauke Jens, of West Germany, gets taste of Berks County dairy farm life, including sweet corn.

Dairy family hosts West German student

BY ROBIN PHILLIPS
Staff Correspondent

BERNVILLE — "All is different," states Frauke Jens, West German exchange student when asked about her first impressions of America.

"I was surprized there were so many new things at one time," she adds.

Frauke Jens is living with the Wilson Balthaser dairy farm family, R1 Bernville. She is participating in the Educational Foundation for Foreign Students exchange program and will be staying with the Balthasers for ten months. Participating through their grange, the Balthasers state that it's interesting and "an experience" hosting a foreign student and they are enjoying her visit.

"I wanted to see the difference not only in farming, but between Germany and the United States. It's another lifestyle," Frauke exclaims. "It's very different."

"Where I live it's all flat," she continues. She comes from a farm family that milks 50 cows with a pipeline system and raises 400 pigs. They farm about 100 acres which are measured in hectares there. She adds that it is not as hot in the summer or as cold in the winter, when describing her West German homeland.

This is the first time that she has seen upright silos. In her homeland they use trench silos and pack the silage down with large tractors

She also says that school is "very different." Frauke attends Hamburg Area High School with Tammy Balthaser In Germany, she says, they have no choice of courses but must take German, English, Math, Biology, Physics and Chemistry. They have breaks between each class and must go outside for the breaks. She attended a school dance with Tammy and also smiled and nodded when asked if that was different.

Frauke's English is very good but she has trouble understanding Americans because "you talk to fast." She says that she was taught "English english," not "American english," and has trouble understanding many slang, Americanized terms and the Pennsylvania Dutch accent of the Balthasers.

She says that she really likes the sweet corn that LaVerne Balthaser makes and also looks forward to trying many other new dishes.

One of her goals while here is to get her drivers license. The 17-year-old youth explains that in her country a license costs from $200.00 to $250.00 and there is a chance that they will honor an American one if she learns in the United States. She glances over at Wilson Balthaser. Permission from both sets of parents is needed, her own and her sponsor family. They both smile. The Balthaser's look forward to showing Frauke their part of America.

Hoffman seed catalog available

LANDISVILLE — A 32 page, full-color catalog containing complete information on farm seed offerings for 1985 is available from Hoffman Seeds, Inc., Landisville.

Alfalfa, clover, grasses and various formulas for pasture, hay and silage; soybeans; Funk's G-Hybrids for grain and silage production as well as other crops are included. Seed/crop description includes resistance to disease, pests and adverse weather; adaptability; yield potential and other useful information.

New Product/Services section added this year to highlight promising new corn hybrids and research progress. Charts inserted throughout text permit comparison and selection of hybrids based upon conditions.

Our minerals are more than good feed ingredients. They're good business ingredients.

Minerals are vital to the health of your herd . and your business. Cows need a complete and balanced amount of all the major and secondary minerals in their ration. Every day. For body maintenance, milk production, and reproduction.

At Pillsbury, we have a full line

of mineral mixes to choose from. Call us today for more information about our Complete Mineral Mixes, and other fine feeds and feed ingredients. We'll help you work them into your ration, so you can turn them into profitable ingredients for your business.

Good Business Ingredients

THE PILLSBURY COMPANY
28 Hiawatha Road Hi-Nella, NJ 08083
(609) 784-0839

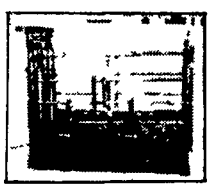
© 1984 The Pillsbury Company

PAUL B. Zimmerman INC.

AUTOMATIC CATCH GATE

FEATURES

- Easily Operated By One Person
- Easily Adjustable For All Sizes of Cattle
- Operates Left or Right
- Double Link on Doors For Extra Strength
- One Side Spring Loaded For Extra Safety



CATCH PEN AVAILABLE WITH 3 POINT LIFT

PAUL B. ZIMMERMAN, INC.
Hardware • Farm Supplies
Custom Manufacturing • Crane Service
Box 128 R.D #4, Lititz, PA 17543
Wood Corner Rd.
1 Mile West of Ephrata
Phone: 717-738-1121

Youthful Charolais breeder is honored

BY ROBIN PHILLIPS
Staff Correspondent

OLEY — 4-H can mean many different things to many different youth. It can be an occasional meeting or contest or it can be a whole life project.

Kirk Fisher, R1 Oley, and his family have taken full advantage of what 4-H has to offer. It's their life and they enjoy it. The benefits and opportunities of the various programs in 4-H are very obvious at the Fisher homestead as well as in the Fisher brothers, Kirk, and Kent.

Kirk was recently chosen the 1984 Outstanding 4-H Boy in Berks County by the Agricultural and Horticultural Association of Berks County. He was honored at the Reading Fair Kick-off banquet and was featured this week at the fair showing his Charolais steers. To a young man who rents land and farms it to support his beef herd, and uses earnings towards feed costs and other project animals, this honor was very fitting.

"The education I have gotten in 4-H has given me a head start," Kirk states. "4-H is an experience I will never forget."

Kirk is involved in the Berks County Beef Club, The Berks County Swine Club, and the Oley Valley Saddlelites Horse Club. He and his younger brother, Kent, rent and farm 30 acres with the help of their father, Steve, to raise feed for their 30-head registered Charolais herd, several goats, and several pigs. The two boys are kept busy throughout the year managing their animals and participating in hundreds of 4-H activities.

"It's kind of a team project," Mrs. Fisher says. "It has to be," Kirk adds. "4-H is really a family type thing," he says. "I don't know how we'd be able to do it if they (his parents) didn't support us."

What Kirk was referring to was the help needed from his parents to go to the 10 to 12 shows they take their Charolais to every year. Showing not only in Pennsylvania, but also in Ohio, New Jersey, Maryland, and New York, Kirk has garnered his share of Championships and showing and fitting honors with his Charolais steers. He was also selected the outstanding boy in the state in the livestock program by the Pennsylvania Livestock Association this year.

A beef club member for nine years, Kirk enjoys showing his steers and participating in livestock judging contests the best. "I'm still shooting for Chicago," he adds smiling. He is referring to the national achievement contest and has set his sights on that for the future.

Kirk and Kent Fisher, who prefer the Alpine and Nubian breeds, stand with their growing herd. Mrs. Fisher enjoys helping out with her sons' projects.

Younger brother, Kent, is behind Kirk only by three years of age. "This is Kent's year," his mother says. Kent shows Charolais heifers since he really hates to part with a project steer after the year is over. He had Supreme Champion heifer in New Jersey, and was also the Champion Junior Fitter in Ohio. Kent also had the Champion beef animal at the York Fair with Kirk taking the reserve honors.

How's the competition between these two boys? "There was some," Kirk replies, but says, "now it's getting to be more OUR animals." The boys enjoy working together and use their joint resources to help each other out.

Kirk selects all the steers that they purchase to show. The steers are bought as calves from the Pennsylvania Charolais Association Feeder Steer Sale held each year. They like to select animals from Royal Charolais, Greensburg, or Bratton Charolais, McVeystown, because of the prominent bloodlines and growthy animals. Kirk can't really explain what he looks for in a calf but adds that he prefers not to buy those that are fitted for the sale. He prefers to evaluate them on their natural appearance and work with them at home.

At home, Kirk does much of the clipping and Kent assists with teaching to lead and other chores. "It's kind of a team project," Mrs. Fisher says about the preparation for a show.

Kirk prefers Charolais beef animals explaining "they make money for you faster. They're more efficient."

"Empress" is the favorite of Kent Fisher.

His first cow still remains one of the top mothers in Kirk Fisher's herd. She calves regularly every year.

With their cow herd increasing, they are able to raise and sell or show some of their own calves. One of these animals became the Champion Carcass Steer at a show in New York for Kirk recently. "It was the first calf that we raised out of Kent's cow," Kirk explains.

The boys use artificial insemination on their heifers and cows. They like to utilize the Royal Charolais bulls to improve the bloodlines in their herd. "It's like it

(Turn to Page D14)

Extra goat milk is fed to swine herd by Kirk Fisher.

Holstein calf is in Fisher Charolais herd because one of cows lost her calf and had too much milk.

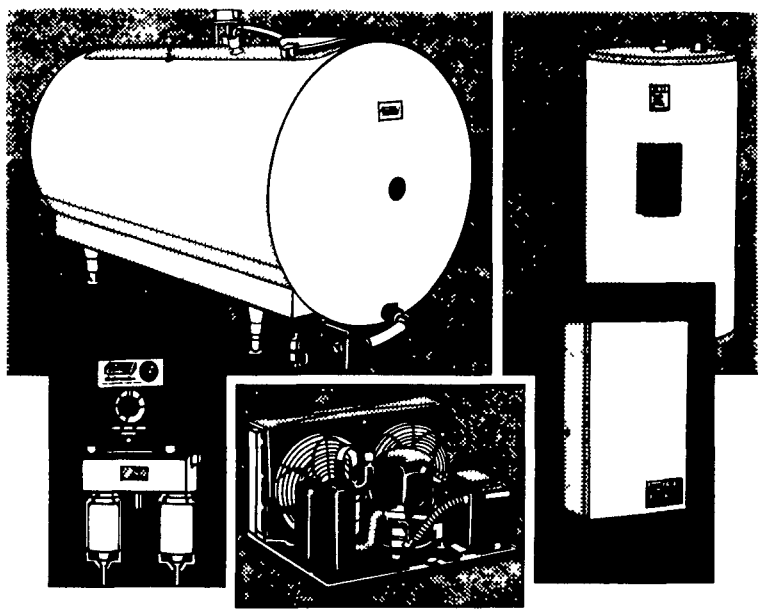
Your Surge Dealer Has The Equipment And The Facts To Improve Your Dairy Operation!

GET THE FACTS ON...

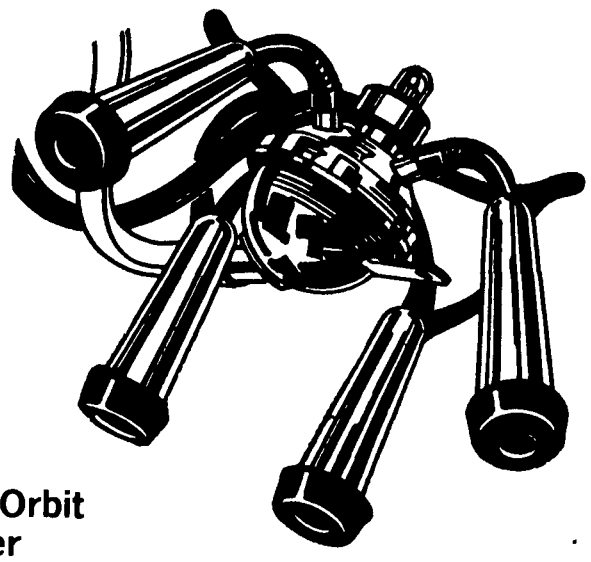
- ★ Dairytrack Computerized Dairy Herd Management System
- ★ Infarmation Dairy Herd Feeding System
- ★ Milk-Cooling And Energy Savings Equipment
- ★ Pipeline & Parlor Milking Equipment

The Surge Infarmation System.

A feed and management system



Cooling & Energy Savings Equipment



The Mini-Orbit Milker

We can make your cows worth more.

SURGE

For The Facts You Need For Successful Herd Management, See Your Nearest Surge Dealer Now!

BRANDT'S FARM SUPPLY INC.
601 E. High St.
Elizabethtown, Pa.
Ph: (717) 367-1221

BRICKERVILLE EQUIPMENT
Lester Boll, Prop.
Brickerville, Pa.
Ph: (717) 626-6198

PARADISE
Farm & Home Center
RD 1, Thomasville, PA
Ph: (717) 225-1064

JIM'S SALES & SERVICE
Oak Bottom Rd., Box 37
Quarryville, Pa.
Ph: (717) 786-1533

DONALD UPPERMAN
RD 3, Chambersburg, Pa.
Ph: (717) 264-6007

PEN W. HOSTETTER
RD 2, Annville, Pa.
Ph: (717) 867-2896

LONGACRE ELECTRICAL SVC. INC.
Bally, Pa.
Ph: (215) 845-2261

H. DANIEL WENGER & BRO. INC.
RD 1, Hamburg, Pa.
Ph: (215) 488-1025

Youthful Charolais breeder

(Continued from Page D12)

never ceases," Kirk adds about his 4-H projects and their chores at home to maintain their stock.

And, their stock is not limited to beef animals. Although the boys had to give up their horses because of lack of room and an ever increasing Charolais herd, they have goats and pigs as additional projects.

Kirk is in his fourth year with swine and dairy goats. He attributes the fact of their obtaining goats to the current Berks County Dairy Princess, Debbie Price, who coaxed him to enter an essay contest to win a goat. Well, he won the goat and now the herd numbers over five animals. The boys admit that "mom" does the milking and they feed any excess milk to their pigs. Kent also mentions that he looks forward to training his large doe to pull a cart.

The boys state that the pigs are the easiest, but add that they do not appreciate getting "messed up" by the exuberance of their animals when they are feeding the goats milk.

"The stock out there is their's," their mother says with a smile. She adds that she enjoys helping them with their projects and remains very proud of their achievements and hard work that they put into it. "We were both 4-H members," she explains about her husband and herself. "He (their father) found that it was helpful to him. That's why he wanted the boys to get interested in it."

"There is a lot of good stuff in 4-H," Kirk concludes. He has participated in County Council, State 4-H Achievement Days, leadership congress, and capital days at Harrisburg. "It's a nice mixture of kids from all different clubs," he says and then adds that he has made more friends in 4-H then in all his time in school. When asked what he counts as most valuable for his future goals of college and a career in ag business, Kirk finds it hard to point to any one thing. "My experience in 4-H," he concludes.

Wild Horse event opens

LEWISBERRY — The 50,000th adoption under the U.S. Department of the Interior's Adopt-a-Horse or Burro Program will take place during Wild Horse and Burro Days, at the Northeast Adopation Center in Lewisberry today and tomorrow.

"We're certainly honored to have the 50,000th adoption occur here in the Northeast," said Frank Goodlander, who operates the center on behalf of the Interior Department's Bureau of Land Management (BLM). "We'll have new shipments of horses and burros from the West to select from during Wild Horse and Burro Days, so we expect many adoptions during the activity-packed weekend."

According to Goodlander, the second annual Wild Horse and Burro Days, in a county fair setting, will focus on the training and care of adopted horses and burros. People from four states will return to the center with their adopted animals to give the demonstrations. During the weekend there will also be tours of the facilities, country music, and crafts. "Over 5,000 people enjoyed last year's free events, and we expect more this year," Goodlander said.

"The 50,000th adoption is a major milestone for this program," said G. Curtis Jones, Jr., BLM Eastern States Director. "People interested in the program, or in possibly adopting an animal, will have a chance to learn more about it during Wild Horse and Burro Days."

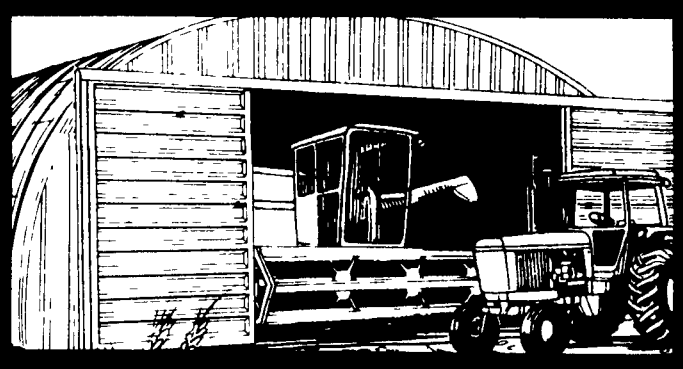
The Northeast Adoption Center is located about halfway between York and Harrisburg, Pennsylvania. The Goodlanders say they welcome people to attend and camp on the grounds. For more information about Wild Horse and Burro Days or adopting a wild horse or burro, contact the Goodlanders at (717) 938-2560.

DON'T BUY

Before you see us or you will be paying too much

4 MODELS LEFT
MUST BE SOLD

ACT NOW! LIMITED OFFER!
Grain Storage •TRUCKS•WORKSHOPS



42′ x 60′, 50′ x 100′
30′ x 40′, 55′ x 120′

NO REASONABLE OFFER WILL BE REFUSED!

- No beams, no posts - 100% useable space, no birds
- Easy erection - No high labor cost
- 100% maintenance free - No painting or leaks
- Straighter sides for large equipment

INTEGRITY ATLANTIC QUALITY
BUILDING SYSTEMS

CALL TOLL FREE
1-800-942-1234
in New York State
1-800-431-1338
in Pennsylvania & Ohio
and other States

EAR CORN

Paying Top Prices For Good Quality Ear Corn

- Wet or Dry
- No Quantity too large or too small
- Fast Unloading - Dump on Pile & Go
- Easy access - 2.2 miles off 283 bypass-Manheim, Mt. Joy exit
- Daily Receiving 7:30 A.M. to 5 P.M. - unloading evenings & Saturdays by appt.
- Trucks available for pick up at your farm.

Call Anytime For Price
717-665-4785
JAMES E. NOLL GRAIN

All-Plant
LIQUID PLANT FOOD
9-18-9 PLUS OTHERS!

- Contains 100% white ortho phosphoric acid. Made in USA.
- Non-corrosive. Won't settle
- Top quality. Excellent service.
- Newest equipment.
- Financially sound... and growing!

Big Demand Requires More Distributors!

☐ I sell to farmers.
How do I become your distributor?
☐ I'm a farmer.
What's the price?
Where do I get it?

CALL or SEND FOR FACTS:
Phone: 419-962-4707

ALL-PLANT LIQUID PLANT FOOD, INC.
821 State Rd. 511 N., RFD 3,
Ashland, Ohio 44805

INSULATION

Distributor For
R. MAX URETHANE
(4x8 or to your spec)
★ FIBERGLASS ROLLS
★ BLOWN IN

WHEELING CHANELDRAIN ROOFING & SIDING

Colors In Stock
- White • Gold
- Brown • Tan
- Silo Blue • Red
- Avocado Green
- Plain Galvanized
- Light Green

NEW LINE of VINYL & ALUMINUM SIDING & ACCESSORIES
- Soffit
- Facia
- Coil

FETTERVILLE SALES
RD2, Box 267, East Earl, PA 17519
Call us for low prices -
(717) 354-7561

Distributor For
ALUMAX ALUMINUM ROOFING & SIDING
COMPLETE POLE & OTHER BUILDINGS
TRUSSES

Dauphin County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

August, 1984

Rolling Herd Average

OWNER	BREED	% DAYS IN MILK	LBS MILK	LBS FAT
Catalpa Farms	H	134 4	19 387	706	630
Roy M Brubaker	H	82 9	19 163	694	604
Robert J Schaffer	H	60 5	18 215	685	592
John Hertzler	H	77 5	17 602	673	584
Roy C Wilbert	H	39 6	18 671	669	599
Crissinger Dairy Farm	H	87 5	17 270	660	570
Restful Acres	H	86 5	17 705	658	574
Earl Campbell	H	45 6	16 190	646	525
J Melvin Brandt	H	77 4	16 355	633	529
Larry L Boyer	H	22 4	17 306	631	530
Elwillo Farms	Mix	133 9	16 149	624	541
Stoney Lawn Farms	H	58 7	17 719	622	575
Alwine Farms	H	77 2	16 624	617	546
Robert H Beach Jr	H	41 4	15 894	616	534
Terlin Farms	G	68 0	12 912	609	471
Wilmer Campbell	G	65 3	13 667	606	469
Mahlon L Lehman	H	59 7	16 599	600	532
Wil Lene Farms	H	65 7	16 223	597	533
Conewago Farms	H	35 0	14 554	593	488
Robert Oellig	H	35 6	14 968	591	489
Arthur Brandt	H	91 4	15 405	588	496
Donald Engle	H	74 0	16 115	577	541
Harold M Nissley	H	41 2	16,138	575	506
Dale F Faust	H	50 1	15 569	564	517
Sher Mar Acres	H	62 4	15 169	562	505
James Lesher	H	41 5	15 092	562	491
Great View Farms	H	52 3	14 919	561	488
A Grand View	H	157 4	14 925	552	503
David Zook	Mix	39 7	14 833	543	461
Paul E Clugston	H	96 9	15 162	540	496
Lee R Sweigard	H	23 3	15 974	538	493
Walter Schaffer	H	24 0	13 171	538	433
R Own Dairy Inc	H	90 4	13 910	527	464
Floyd Feidt	Mix	66 8	13 867	523	449
Homer Campbell	H	78 4	13 827	520	451
Lauden Farms	H	190 3	14 479	517	469
Noah W Sauder	H	48 1	14 149	515	468
Oel Dell Farms	H	31 2	14 376	508	469
Al Ty Farms	H	53 6	14 141	505	465
Bryncoed Farm Jersey	J	140 1	10 627	502	414
Raymond Belack	H	82 9	13 402	502	449

305 Day Lactation Records Above 600 Lbs Fat

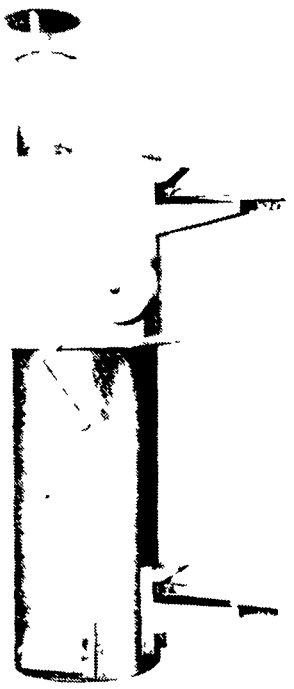
OWNER NAME OR NO	AGE	LBS. MILK	% FAT	LBS FAT
Bryncoed Farm Jersey				
310	7 1	12 918	5 2	676
John Hertzler				
Polly	3 11	16 678	3 8	641
Jill	4 2	19 068	3 4	657
Bea	3 3	17 264	4 1	702
Darlene	2 7	15 266	4 0	605
Conewago Farms				
GR 25	6 0	17 823	3 5	619
Earl E Keefer				
Renee	3 6	15 025	4 2	628
Robert Oellig				
G Nelie	7 11	17 252	4 8	836
Won	6 7	16 425	4 3	706
Terlin Farms				
Rosina	5 7	11 751	5 2	614
Blondie	3 11	15 222	5 1	771
Minnie	3 11	15 598	4 8	741
Monica	4 0	13 488	4 9	656
Robert J Schaffer				
Fearl	7 10	21 108	4 3	912
Millie	7 1	20 054	3 5	702
Maureen	4 2	18 361	3 3	609
Starla	3 9	19 107	4 1	782
Penny	3 8	21 075	3 5	728
Ardel	3 2	19 097	4 2	802
Joyce	2 11	16 778	4 0	674
Ozzie	2 5	15 083	4 4	660
Ace	2 2	15 408	4 1	636
Thelma	2 2	15 276	4 3	653
Stoney Lawn Farms				
Lucia	3 1	21 472	3 5	744
Lytle Farms Inc				
Nancy	5 4	17 664	4 0	706
Holly	5 1	22 777	3 2	731
Aron	4 6	18 033	3 6	657
Arlene	4 8	19,452	3 2	616
Gwen	4 2	17 800	3 6	640
Ace	2 0	19 005	3 5	657
Crissinger Dairy Farm				
Lottie	6 3	17 056	4 2	720
Marilee	5 2	19 397	3 5	682
Nichole	4 5	16,671	3 6	601
Dory	4 1	20,125	3 3	658
Shirley	3 2	21,704	3 8	824
Nicky	2 5	17 498	3 6	627
Anita	1 11	16 655	3 8	641
Mahlon L Lehman				
Rosanna	7 7	17,096	4 1	700
Tammy	6 0	16,283	3 8	624
Bertie	2 11	16,682	3 8	634
Dora	2 9	15 852	3 8	606
Walter Schaffer				
46	3 7	13 046	3 3	654
J Melvin Brandt				
Gloria	9 0	18 966	4 6	864
69	4 1	16 204	4 0	648
72	3 7	17,579	3 7	657
73	3 10	14 643	4 2	616
Wilmer Campbell				
Coleen	6 10	16 323	4 0	658
Farrah	6 3	16 558	4 1	681
Phoebie	3 10	16 280	4 1	668
Alwine Farms				
Chamer	5 8	22 081	4 0	890
Catalpa Farms				
88	6 7	19 833	4 1	822
Spots	6 7	23 919	3 4	808
190	3 10	18 773	4 2	789
206	3 10	19 188	4 2	812
250	3 1	24 532	3 2	777
259	2 11	23 946	3 4	806
270	2 10	21 363	3 3	696
260	2 11	17 847	4 7	838
317	1 10	17 679	3 4	605
310	2 0	21 451	3 3	702
286	2 8	17 962	3 8	679
323	1 10	17 801	3 8	676
Stanley R Long				
Legs	7 5	19 430	3 8	731
Judy	5 7	16 787	4 2	698
Restful Acres				
Marjo	6 2	20 264	3 4	690
Tasty	3 10	20 956	3 3	699
Tine	3 3	15 582	4 1	639
Mavis	2 11	18 499	3 5	649
Glory	3 0	22 055	3 4	758
Mona	3 8	16 608	3 8	636
June	2 10	17 233	4 1	702
Mintz	1 9	17 728	3 5	617
Dale	2 0	15 974	4 2	667
Lauden Farms				
70	5 9	20 462	3 2	653
69	4 11	18 806	4 0	749
139	4 3	23 109	3 3	757
194	5 2	18 976	3 4	636
227	0 0	18 260	3 4	617
Donald Engle				
501	2 8	15 808	3 8	603
Great View Farms				
Minnie	5 3	15 608	4 2	658
Matilda	3 6	17 510	3 5	611
Donald Miller Deemer				
16	5 4	13 557	4 6	626
49	0 0	16 911	3 6	601
Roy M Brubaker				
Faith 45	4 4	22 289	3 1	681
Mamie 15	3 9	22 422	3 7	819
Regina	2 7	18 513	3 5	655
Amanda	2 10	21,521	3 3	705
Elanor	2 2	17 205	3 7	645
Sher Mar Acres				
27	3 0	16 712	3 8	631
Paul E Clugston				
167	4 0	17 489	3 5	612
James Lesher				
Pansy	3 0	14 663	4 2	621
Wil Lene Farms				
33	9 2	23 921	3 3	789
57	5 9	18 538	3 7	694
2	5 4	15 468	3 9	610
7	3 3	15 110	4 1	621
87	2 0	16 658	3 6	605
Roy C Wilbert				
Dixie	5 2	21 058	3 5	731
Kelly	3 0	20 661	3 4	704
Lady	3 1	17 406	4 1	707
Jeff Rode				
1	5 11	16 018	3 8	604
A Grand View				
14	8 0	20 080	3 2	651
40	7 0	18 638	3 6	677
92	4 4	18 559	3 8	705
143	0 0	17 007	4 0	677
104	2 9	16 921	3 6	613
47	4 0	17 720	3 9	684
Noah W Sauder				
5	4 1	18 765	3 2	607
6	3 11	14 189	4 3	605
15	5 1	17 824	3 4	601
Noah W Sauder				
53	4 1	17 852	3 7	663

(Turn to Page D16)

SHENANDOAH INCINERATORS - A SANITARY ALTERNATIVE FOR ON FARM DISPOSAL

To Help Prevent the Spread of Disease

The sanitary way to get rid of animal carcasses is with a Shenandoah incinerator. It's pollution controlled and convenient to use. It's also extra efficient because we've lined the burning chambers, and in some models even the afterburning chambers, with one and a quarter inches of refractory cement. That keeps the heat up and the energy costs down.



Choose among eight easy-to-install smoke and odor controlled models. You even have the option of burning gas or oil.

Ask your local Shenandoah dealer about efficient, inexpensive incinerators. You'll find out how our bright ideas in farm equipment can mean a bright spot in your day. And still leave a green spot in your wallet.

Shenandoah
Bright ideas in farm equipment.

COMPLETE SYSTEMS, EQUIPMENT, SALES, INSTALLATION, SERVICE FOR CATTLE, HOG, POULTRY AND GRAIN

STORE HOURS:
Mon.-Fri.
7:30 to 4:30
Sat.
7:30 to 11:30
(Parts Only)

AGRI-EQUIPMENT, INC.

2754 CREEK HILL RD., LEOLA, PA 17540
(Lancaster County)
PHONE: 717-656-4151

CUSTOM MADE FEED BINS AND GRAIN ELEVATORS

Free Estimates

Also Steel Roof Trusses for Buildings - Portable Hog Buildings - Bucket Elevators - Grain Augers Distributors - Flow Pipes & Accessories

We Sell, Service & Install
Ph: 215-944-7808

STOLTZFUS WELDING SHOP
Owner - Samuel P. Stoltzfus
RD 1011, Dryville Rd.
Fleetwood, PA 19522

Franklin County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

July, 1984

Rolling Herd Averages Above 650 Lbs Butterfat

NAME	BRD	NO COWS	LBS MILK	LBS FAT
Oakleigh Farm	3	104	19 481	763
RV & SV Hollenshead	B3	33	20,708	743
Clinton Stahl	B3	54	19 931	740
Alvin Meyers	3	55	18 212	732
Richard Harshman & Son	3	74	19 754	728
Wayne A Hall	3	37	19 078	726
RV & SV Hollenshead #2	B3	63	20,216	724
John A Witmer	B3	37	19 563	722
Wayne L Beidel	3	49	18 473	721
Rebeken Farm	B3	92	19,191	714
Ray Wingert	3	50	17,925	713
Burk Lea Farms	3	123	19,517	712

Dauphin Co. DHIA

(Continued from Page D15)

Arthur Brandt				
Bettinia	8 8	17 097	3 6	616
Chime	6 11	14 783	4 7	692
Kelly	6 9	19 795	3 9	773
Asta	6 5	18 128	3 8	687
Queen	4 11	15 607	4 1	634
Jody	4 4	17 152	4 0	690
Nora	3 4	16 903	3 6	604
Elwillo Farms				
3 G	5 8	22 832	3 6	831
24	3 6	19 218	3 6	693
Larry L Boyer				
Susie	6 5	17 513	3 8	658
Kenneth E Oliver	3	29	445	708
Marv Adams & Sons	3	42	19 052	706
Preston M Frey	B3	35	18 713	705
Harold Goshorn	G3	74	18 158	705
Keeners Dairy	B3	115	17 834	701
Carol O Stuff	B3	49	19 741	698
Harold L Wenger	3	31	18 306	698
Dennis W Bricker	B3	34	19 098	697
Aldus Eby	B3	56	19,817	694
JC Young Jr & Son	3	59	18 100	685
Lawrence Lehman	G3	65	17 534	680
William E Swailes	B3	99	18 044	678
Kenneth L Caufman	B3	36	16,962	677
Mark W Meyers	3	86	18,070	674
Donald L Brechbill	B3	33	18 035	672
Gaymere Farms	3	176	17 497	672
J Eldon Crider	3	56	17 852	671
Edwin R Eby	B3	58	17 469	668
Carl E Hawbaker	G3	53	17,492	665
H Lester Oyler Est	3	74	17 516	664
Eugene R Eberly	B3	99	16 611	661
Virgil H Crider	B3	84	18 085	661
RC & JR Shoemaker	3	45	16 963	657
Norlo Farm	3	135	18,037	654
George Skelly	3	74	17 480	654
Criderdale Farm	3	62	16 883	652

Denotes 3 Times Milking

Completed Lactations of 850 Lbs of Butterfat or Over

OWNER NAME OR NO		AGE AT CALVING	DAYS IN MILK	LBS. MILK		LBS FAT
Okleigh Farm						
Molly	RH	4 6	305	21 380	4 9	1053
Fred & Dale Rice						
362	RH	5 2	305	22 786	4 3	984
Oakleigh Farm						
Helen	RH	9 10	305	23,266	3 9	906
Denise	RH	4 3	305	10 959	4 3	904
Norlo Farm						
115	RH	5 1	305	27 286	3 3	891
RV & SV Hollenshead #2						
10	RH	4 11	305	22 666	3 9	889
92	GH	3 8	305	22 277	4 0	884
Burk Lea Farms						
31	RH	4 11	305	22 365	3 9	877
RC & JR Shoemaker						
Marie	RH	6 1	305	22 050	4 0	875
Alvin Meyers						
Janic 17	RH	5 1	305	22 147	3 9	861
Wayne L Kuhns						
78	RH	8 4	305	20 306	4 2	857

CARROLL — BALTIMORE DHIA
August, 1984

Francis H Barnes New Windsor had the herd with the highest average for the month of August according to figures just released by the Carroll Baltimore Dairy Herd Improvement Association

DHIA is a milk testing and record system used by the modern dairymen to help him to manage his business more efficiently These records are also used in proving sires for artificial breeding and are used in research conducted by the USDA and the University of Maryland

During the month of August, 118 dairymen in Carroll Baltimore Counties participated in this program Listed below are the top ten herds based on their herd averages over the past year

Francis H Barnes	63	18 845	736
Harry W Roach III	59	18,818	721
Marlin Hoff	392	19,452	714
Maple Lawn Farm Inc	168	18 366	707
Del-Myr Farm	61	18 411	703
Flint Hill Farm	53	18 477	696
Unicorn Associates Inc	89	17 425	690
Panora Acres Inc	117	17 542	670
F Lindsay Wilson	73	18 355	669
John H Jr & I G Hull	17	17 376	669

NEMA

U.E.P.'s Regional Producers Co-op
will help any flock owner
financers to questions on marketing orders
Call
609-443-3490
before 9 AM
Don't forgest PA Egg Marketing meeting
on market orders October 12, 1984, 8 PM
Sheraton Conestoga Motor Inn, Lancaster

FPPF

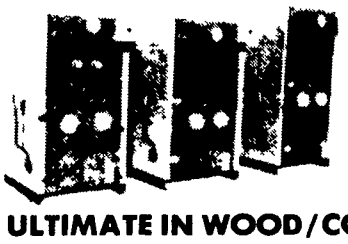
AUTO/TRUCK DIESEL TREATMENT totally disperses water.
It eliminates water even better than water separators It also keeps injectors clean improves engine efficiency, and contains no harmful alcohol
Use it in every tankful all year 'round
IT COSTS SO LITTLE TO PRO TECT SO MUCH
Use Auto/Truck Polarized Flow Improver during the wintertime to prevent waxing and gelling

DIESEL FUEL INJECTION & TURBO CHARGER SPECIALIST
Master Warehouse Distributor
DIESEL TUNE-UP AVAILABLE Call for Appointment
MILLER DIESEL INC.
6030 Jonestown Rd., Harrisburg, Pa 17112
717-545-5931
Interstate 81 Exit 26

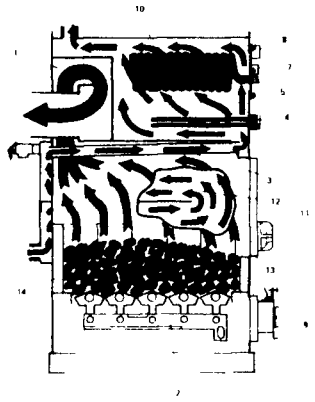
HELP FOR THE FARMER

Poultry Buildings
Barns - Disinfecting
Fly Spraying
Dairy Whitewashing
G & G HIGH PRESSURE
(AGRICULTURAL HIGH PRESSURE WASHING)
Barry Garber
367-3649
reliable thorough
largest equipment
no road charge

HARMAN TRIDENT BOILERS



THE ULTIMATE IN WOOD/COAL BOILERS, FURNACES & FREE STANDING STOVES
(Available to plumbers at wholesale price)



FEATURES:
1. Exclusive Harman Spiral Chamber
2. Harman Cast-Iron Grate System with external shaker lever
3. 1" Schedule 80 Water Pipes
4. Optional Electric Back-Up Kit
5. Optional 4 gpm Domestic Hot Water Coil
6. ASME Pressure Relief Valve
7. Temperature Pressure Gauge Fitting
8. Dual Function Aquastat Fitting
9. Electronic Automatic Draft Control
10. Heavy ¼" & 5/16" Steel Construction
11. Overfire Draft Controls Provides Secondary Air To Burn Coal Gases
12. Unique Water Flow Pattern For Maximum Heat Transfer
13. Heavy Cast-Iron Doors
14. Fire-Brick Lined

CHESTER B. NOLT
30 S. Hershey Ave. (Bareville) Leola, Pa. 17540
Phone (717) 656-6898
Hours: Mon. & Tues. by Appointment
Wed., Thurs., Fri. 10 to 8; Sat. 10 to 4

SPECIAL

October Sale on Herman Survivors and Herman Work Shoes

$5.00 off on each pair of Herman Survivors plus a free pair of gloves.
Herman Survivors are insulated and Waterproof to keep you dry and comfortable in all kinds of weather

$4.00 off on each pair of Herman work shoes
Be prepared for winter weather — Buy Now and Save
Sale Dates Oct. 1st, 31st

GOODS VARIETY STORE
1686 West Main Street, Ephrata, Pa. 17522
717/733-7356
Store hours: Mon., Thurs., Fri. 8:00 AM-9:?0 PM - Tues., Wed., Sat 8:00 AM-5:00 PM

Berks County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

August, 1984

OWNER		DAYS IN MILK	LBS MILK		LBS FAT
Chas&Tim Kissling	66 0	86 6	21,231	828	683
Bendy Brook Farm	46 2	86 9	22,226	821	711
Plushanski Farms	119 4	87 1	20,411	797	673
Rothrock Golden Hol	57 9	88 4	20,870	785	706
Mertz Brothers	44 0	85 1	20,516	759	674
Reu Hel Farms Inc	65 1	88 6	20,526	752	667
Leonard G Stoltzfus	80 6	87 4	20,369	750	646
Mark A Wolfskill	96 6	84 4	19,685	744	620
Junge Farms	66 5	87 2	18,765	742	614
Forrest C Stricker	52 5	86 5	20 018	739	651
Stephen J Janos	32 1	86 5	19 858	738	630
Good Bros	57 8	89 2	21 241	724	675
David L Schrack	102 3	88 3	18,335	723	602
Heindel Farms Inc	29 0	87 5	18 286	720	586
Richard A Bleiler	51 8	91 0	19 708	697	648
Robert E Kopfer	51 8	87 8	18 702	696	611
Leroy E Howard	138 8	88 0	18 534	694	601
Vista Grande Farm	83 5	84 9	17,942	692	595
Donald B Duncan	98 2	88 3	17,046	690	559
Ralph & Ken Sanner	76 9	88 3	18,546	688	615
George S Troutman Jr	69 4	88 6	18 191	682	574
Daview Farm	59 5	86 4	17,794	679	576
Linden Loch Holstein	61 4	87 9	18,192	678	603
Show Top Farms	159 9	90 2	16,842	674	567
Pinnacle View Dairy	45 5	87 1	17 334	672	573
Clarence B Kulp	68 7	86 2	17 070	669	545
Zahncroft Farm	48 7	87 4	17,164	666	555
Ridge Crest Farms	52 9	85 8	16,604	664	543
Arlan Krick	69 7	87 4	16,821	664	543
William G Howerter	89 5	88 0	16,799	664	553
Mat Mar Farms Inc	88 3	85 8	18,040	663	584
Udder Valley Farm	69 4	88 4	17 768	661	569
Mervin Brubaker	68 6	86 7	17,632	656	585
George Schuler	55 7	86 0	17 756	656	584
RR Troutman&Sons	117 8	83 4	16 818	653	546
Yost Brothers	112 0	86 0	18 067	653	563
Retland Farm	51 4	88 9	18,043	651	553
Merlin J Grube	48 4	88 6	16,916	651	551
George E Moyer	101 7	85 1	16,428	650	537
Dean&Brenda Daubert	93 8	85 7	15 041	648	562
Glenn B Gockley	43 7	85 3	17 175	646	563
Paul B Martin	60 8	82 8	18 527	645	597
Ronald L Richard	57 2	83 5	18 217	643	600
Ernest O Miller	202 2	85 0	17 319	643	554
Red Fever Farm	65 4	89 9	17 532	640	579
John H Stump	55 5	87 5	17 570	639	563
Ontelynn Acres	112 3	89 6	16 425	637	559
Bernwll&Burkholder	43 3	85 6	17 891	637	580
Marlin J Stutzman	57 1	89 7	17 394	636	570
Hylark Farm	72 8	86 8	16 607	633	550
Raymond A Seidel	37 3	87 5	17 221	632	548
Herb Top Farms	31 5	85 3	16 810	632	533
Martin&Missy Moyer	52 6	82 8	16 819	631	528
Frank G Gromlich	66 1	85 1	15 762	629	520
Whirlwind Acres	91 9	89 4	16,867	628	561
Harvy M Weaver	49 8	85 9	16,441	628	544
Meadow Spring Farm	41 0	82 2	17,037	625	554
Andrew D Stoltzfus	121 3	85 0	17,015	623	552
John Newswanger	46 9	87 7	17,387	622	573
Nathan Nolt	52 7	84 1	16 513	622	531
Harold Fenstermaker	34 2	90 0	15 448	621	512
David J Williams	37 0	86 2	17 568	617	559
Barry L Burkholder	48 6	83 0	17 409	615	551
Pine Brook Farm	95 2	85 3	16,283	615	509
Ken&Debra Dietrich	42 6	83 6	16,809	615	562
Robert C Dreisbach	73 4	85 8	12.564	614	481
Teen Chal Farm	119 7	87 9	15 654	612	502
E Daniel Leatherman	68 1	87 8	16.153	610	515
Fred J Walters	66 6	86 3	16,666	610	544
William C Adams	90 0	89 0	15,248	609	510
Swatara Dairy Farm	75 4	83 0	14,485	609	477
Lawrence Kieffer	75 2	86 7	16 231	608	523
Robert L Sattazahn	101 9	89 8	16 891	607	542
Floyd Kurtz	52 6	85 1	16,499	605	530
Ernest C Hoffman	55 9	90 1	16,336	605	510
Donald Burkholder	98 3	87 4	16,262	605	530
Ray E Bicksler	46 0	85 3	16 009	603	506
Joe & Deb Kohler	33 3	87 4	17 126	603	546
Heindel Farms Inc	23 2	86 5	14,560	601	487
Ronald Kelchner	65 6	84 6	17 108	600	538
Thomas Rentschler	34 5	85 1	16 627	599	551
Lewis Nolt	59 9	89 3	15 897	599	526
Daniel J Harnish	90 3	83 9	15 268	599	489
Scattered Acres Inc	156 0	83 1	16,322	599	536
Donald M Meyers	61 9	87 4	15 408	598	499
David Y Knauer	51 4	86 5	16,417	598	514
Clarence Sattazahn	104 2	88 1	16,624	597	544
Arthur D Schlappich	60 7	86 2	16,217	595	536
Ray W Seidel	34 7	84 8	15 738	594	491
Gary Heffner	43 0	79 9	15,689	592	499
Phillip J Werley	61 3	84 1	15,636	588	498
Ker Min Farms	76 9	86 3	15,805	587	502
Terry Kunkel .	37 8	84 7	16,034	586	532
Way Har Farms	111 8	87 4	15,405	585	496
Richard W Hoppes	68 7	86 5	14,817	584	489
Ranshar Farms	55 9	83 9	16,056	584	497
Alton Rohrbach	51 6	87 0	16 367	583	516
Wilmer Dreibelbis Jr	54 7	84 3	15,615	583	498
Tulpa Canal Farm	38 2	84 0	15,817	582	504
Kenneth Zook	55 2	90 0	15,948	580	515
Grumbro Holsteins	38 7	84 5	15,616	579	499
Glenn E Hoffman	51 3	85 9	15,603	578	492
Harold Schuler	35 9	88 8	15,514	578	505
Lynnacres	166 8	88 9	15 787	577	517
Vernon G Good	38 1	88 1	16 010	577	520
Raymond B Nolt	80 8	85 3	15 726	575	479
Wilmer Dreibelbis Jr	59 0	83 3	15,370	573	487
F M Browns Sons Inc	94 1	89 4	16 806	571	521
Irvin G Weaver	51 0	89 4	15 324	569	481
Don Aloan	43 4	83 8	14 924	567	466
Charles D Moyer	116 8	85 1	15 176	566	480
Carl H Rabenold	60 1	82 0	15 434	565	488
Wilson M Balthaser	75 2	84 0	15 103	563	486
David Gross	36 3	85 8	14 526	563	483
Glenn R Harnish	101 5	86 1	15 720	562	495
William W Herbert	54 4	85 4	15 895	562	512
Win Dale Farm	50 1	86 9	11 062	561	420
Lester Martin	45 6	83 4	14,902	556	485
Tom Werley	55 6	85 5	14,975	555	487
Tim Kleinsmith	36 6	85 0	14 878	555	493
Lester Burkholder	91 4	87 3	14 839	554	492
Rodger L Wagner	127 7	88 9	14 284	554	490
Elvin Brubaker	39 6	84 7	15,026	553	465
Alfred E Schmidt	56 5	88 7	14 924	552	481
John Eiler	50 6	81 7	14 355	550	453

Denotes 3 Times Milking

JUNIATA COUNTY DHIA
July Report

The July 1984 report of the Juniata County Dairy Herd Improvement Association is as follows Records were calculated for 4 135 cows in 81 herds

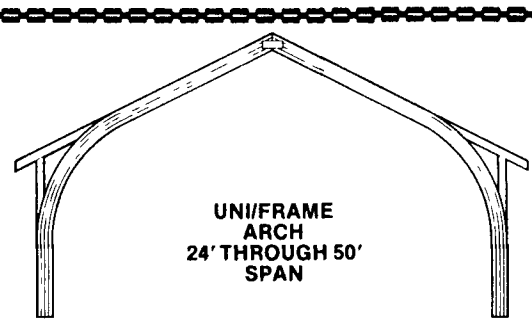
The ten highest Rolling Herd Averages for the most recent 12 months of production are

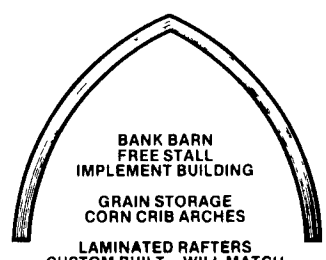
James C Graham	32H	88 7	19 606	761
Barry E Lucas	42H	86 0	18 768	736
Mark L Zook	52H	89 8	19 369	730
James L Swartz	37H	87 9	19 040	705
Marvin E Pontius	33H	86 9	18 621	699
Charles Wochley	60H	88 4	17 401	693
Harold B Shearer	39H	84 3	18 420	689
Larry & David Noss	63H	86 2	17 816	674
W Harshbarger & Sons	41H	87 5	16 531	673
Rodney Brenda Contad	41H	88 4	16 976	669

Three hundred sixty one cows completed records of 305 days or less One of these cows produced over 1000 pounds of butterfat 3 produced over 900 lbs 11 produced over 800 lbs , 46 produced over 700 lbs , 71 produced over 600 lbs and 93 produced over 500 lbs

Dairy cows which completed lactations with an average butterfat of 850 pounds or more are listed below The owner's name, cow's name pounds milk and pounds butterfat are given in order

Barry E Lucas		
64	21,597	1074
60	23,678	962
Mervin R Zendt		
Gerte 47	25,363	985
189	22,153	850
S F Metz		
Rosebud	22,299	902
Nadine	17,777	896
Charles Wochley		
77	22 124	858



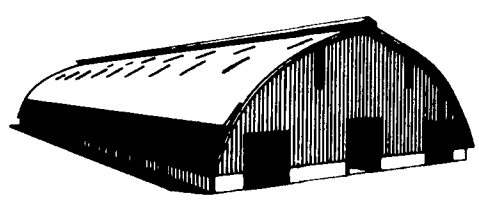


36' wide Double Arch Corn Crib. If you need ear corn & implement storage and a building that earns you money - THIS IS IT!

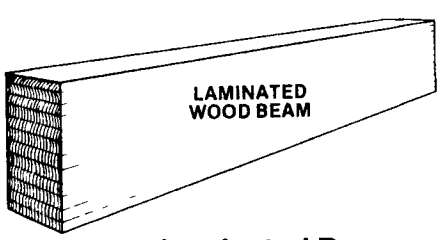
Some of the important features:

* Easy loading and unloading
* Center belt at peak distributes corn to left or right side.
* Natural air drying saves feeding value
* Saves fuel and handling costs.
* No posts to rot off.

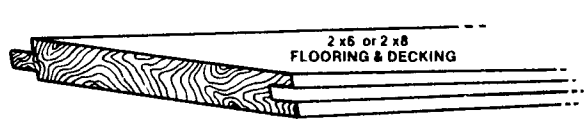
50'x100' 25'-7"
When you need space a Laminated Arch will fit your needs.
You get more for your money.



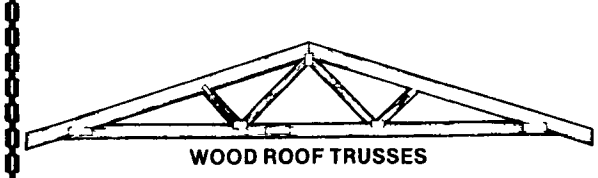
We Specialize in Farm Building Rafters



We glue-up Laminated Beams 12" wide to 60' in length.



CALL US FOR INFORMATION



Trusses for narrow or wide spans.

CRANE SERVICE

FABRAL CORPORATION

CANNON BALL

Will make your door roll with ease & last longer.

Treated Timbers & Planking
Agri-Type Doors & Windows

Telephone: (717)866-6581

RIGIDPLY RAFTERS INC.

MANUFACTURERS of LAMINATED RAFTERS and WOOD ROOF TRUSSES

RD1, Box 189A, RICHLAND, PA 17087

Beaver Fair honors champions in dairy & livestock

BY MARGIE FUSCO

BEAVER SPRINGS — The summer ended in fine style with a good crowd coming from across Snyder and surrounding counties to enjoy the Beaver Community Fair, Sept. 17-22.

The dairy show was judged by Kenneth Grube of Lititz (fitting and showing) and Harold Davis, Huntingdon (type). Ninety-six cows were entered into the competition.

Grand Champions for the show were Level-View N. Farm, R1 Beavertown (Holstein Open); Deborah K. Reich, R1 Winfield (Holstein 4-H/FFA); Donald G. Walters, R3 Middleburg (Open Ayrshire Open), Jamie Walter, R3 Middleburg (Ayrshire 4-H/FFA); Steve Opdyke, R2 McClure (Open Jersey); Kathy Waite, R1 Winfield (Jersey 4-H/FFA); John Troxell, R1 Middleburg (Brown Swiss Open); Judy Troxell, R1 Middleburg (Brown Swiss 4-H/FFA and Gurnsey 4-H/FFA).

Reserve Grand Champion honors went to: Jo-GRa Farms, R4 Middleburg (Holstein Open); Kenneth Blank, R4 Middleburg (Holstein 4-H/FFA); Donald G. Walters (Ayrshire Open); Dana Wagner, R2 McClure (Ayrshire 4-H/FFA); Kathy Waite (Ayrshire 4-H/FFA); John Troxell (Brown Swiss Open); Judy Troxell (Gurnsey 4-H/FFA).

Junior Champions were: Level-View N. Farm (Holstein Open); Tonja Scholl, Selinsgrove (Holstein 4-H/FFA); Carl and William Sandel, R4 Danville, (Ayrshire Open); Dana Wagner (Ayrshire 4-H/FFA); Steve Opdyke (Jersey Open); Kelly Klinger, R1 Selinsgrove, (Jersey 4-H/FFA); John Troxell (Brown Swiss Open); Judy Troxell (Brown Swiss 4-H/FFA and Gurnsey 4-H/FFA).

Reserve Championships went to: Senior - Jo-Gra Farms (Holstein Open); Junior - Carper Acres, R2 McClure (Holstein Open); Senior - Kenneth Blank (Holstein 4-H/FFA); Junior - Karen Blank, R4 Middlebrug (Holstein 4-H/FFA); Senior and Junior - Donald G. Walter (Ayrshire Open); Senior and Junior - Kathy Waite (Jersey 4-H/FFA); Senior - John Troxell (Brown Swiss Open); Senior and Junior (- KatJudy Troxell (Gurnsey 4-H/FFA).

Showmanship honors in the Senior Division went to Karen Blank. Kenneth Blank took Grand Champion Fitter in the same division. Tonja Scholl won both showing and fitting awards in the Junior Division.

Livestock was also judged in beef, hog, and sheep categories. Dale Alderfer, R1 Mt. Pleasant Mills, took the 4-H/FFA Grand Champion honors with his Charolais steer. Chad Hummel, R5 Selinsgrove, owned the Reserve Grand Champion, an Angus/Chianina cross. Chad Hummel also took the master showing and fitting honors in the beef judging.

In the hog competition, Chad Hummel's animal took Grand Champion market hog and Sandra Troxell, R1 Beaver Springs, owned the Reserve Grand Champion market hog.

Sarah Fleener of Lancaster judged the sheep competition. Henry Zerby of R1 Beavertown showed the Supreme Ram and Ewe, both Hampshires. Jim Kodlick, R1 Beaver Springs, owned the Grand Champion lambs in both market and livestock categories. The Reserve Grand Champion lambs in both categories were owned by Daren Klitzsch, R1 Port Trevorton. Kelly Bergstresser, R3 Middleburg, took Senior Fitter honors and Michael Troxell, R1 Beaver Springs, was Senior Showman. Matthew Zerby, R1 Beavertown, was the Junior Division Fitter and Showman.

During the Thursday evening livestock sale, the top steer brought a bid of 92 cents a pound from N-S- Troutman & Sons, Freeburg. The Charolais, owned by Dale Alderfer, weighed 1,175 lbs. Metzger Meats, Winfield, bought the Reserve Grand Champion steer for 87 cents a pound from Chad Hummel. The steer weighed 1,185 lbs. Total beef sales ranged from 69 cents to 92 cents a pound and brought in $4,767.

Chad Hummel's market hog drew $2 a pound from Keister's Middleburg Auction. The York/Hamp/Duroc triple cross weighed 230 lbs. The 220-lb Reserve Grand Champion hog, owned by Sandra Troxell, was sold for $1.50 a pound to the Farm Credit Service. Market hogs sold from 65 cents to $2 a pound and sales totalled $3,219.

Market lambs brought a high price of $2.55 a pound for Jim Kodlick's 95-lb. Grand Champion lamb, purchased by NCB Bank, Middleburg. Dutch Kitchen Restaurant, Port Trevorton, bought the 90-lb. Reserve Grand Champion lamb from Karen Klitzsch for $2.05 a pound. Lamb sales ranged from 75 cents to $2.55 a pound and totalled $1,451.

Dale Alderfer is shown with his grand champion steer in FFA-4-H competition at the Beaver Fair.

Luke Zerby, age 5, R1 Beavertown, displays top ribbons won by his Southdown ram lamb at Beaver Fair.

Chad Hummel exhibited the grand champion market hog at the Beaver Fair.

Jim Kondlisk, right, is shown with some of his prize-winning lambs at Beaver Fair. Helping him is Joe Zerby, R1 Beavertown.

Young winners selected at Indiana County dairy shows

BY BETH NESBIT
Staff Correspondent

INDIANA — Two rainy and dreary days were the setting for the Indiana County Fair's open and junior dairy shows. Even though the weather outside was gloomy, the atmosphere inside the show ring was filled with excitement.

Steven Mowry judged the open show, while David Rynd of Sharon judged the junior dairy show. Judy Black of Tyrone had the difficult job of choosing the best junior and senior fitters and showmen.

Once the champions were chosen and everyone had a chance to catch their breaths, 14-year-old Greg Edwards found himself at the top of the ladder.

Son of Raymond and Sandy Edwards, Indiana, Greg was the recipient of the champion Holstein award for both the 4-H and open shows. Jody Nesbit, daughter of Jerry and Karen Nesbit, Marchand, stood as runner-up to Greg with the reserve grand champion award.

Susan Nehrig, daughter of Ed and Ginny Nehrig of Homer City, was the top winner in the Brown Swiss breed, Sharon Brickell stood second only to Nehrig with the reserve grand champion Brown Swiss of the show.

Green Slope Farms stood on top in the Guernsey competition in the open show, while Heath Winsheimer, a county 4-H'er, took the top honor in the junior show.

Allison Brickell, daughter of Judy and Bill Brickell, received the highest honor in both shows with her Jersey cow. Allison also captured the reserve champion title in both shows.

After all the type judging was completed, Judy Black brought the top fitters and showmen back into the ring for the final judging.

Jody Nesbit came out on top in the senior showing competition

(Turn to Page D19)

The reserve grand champion Holstein, shown Jody Nesbit, and the grand champion, owned by Greg Edwards, were the top two Holsteins of both the open and 4-H shows at the Indiana County fair.

Susan Nehrig, right, is at the halter of the reserve grand champion Brown Swiss. She exhibited the grand champion Brown Swiss as well. Sherry McGee is giving Nehrig a hand here.

Indiana County

(Continued from Page D18)

and once Ms. Black had made her decision she had said that, "she had two excellent showmen and 3 good showmen in the ring but there was only one winner." Penny Farmery was the best junior showman of the day. Top fitters of the show was Allison Brickell in the junior category.

The results of the 4-H and open dairy shows follow.

AYRSHIRE OPEN AND 4 H
Junior Yearling Heifer
Lisa Coleman
Junior Champion
Lisa Coleman
Grand Champion Female
Lisa Coleman
Brown Swiss Open
Junior Heifer Calf
1 Lisa Coleman 2 Sharon Brickell
Senior Heifer Calf
1 Lisa Coleman
Junior Intermediate Heifer Calf
1 Sharon Brickell
Senior Intermediate Yearling Heifer
Susan Nehrig
Junior Champion
Susan Nehrig
Reserve Junior Champion
Lisa Coleman
3 Year Old Cow
Susan Nehrig
4 Year Old Cow
Sharon Brickell
Senior Champion Female
Susan Nehrig
Reserve Senior Champion
Sharon Brickell
Grand Champion Female
Susan Nehrig
Reserve Grand Champion Female
Susan Nehrig
Best Udder
1 Sharon Brickell 2 Susan Nehrig
Produce of Dam
Sharon Brickell

(Turn to Page D20)

Heath and Lori Winsheimer showed the grand and reserve grand champion Guernseys at the Indiana County fair. Dairy Princess Elizabeth Mowry congratulates the brother and sister.

"GEHL CHOPPED A GEAR FASTER. AND CHOPPED $8000 OFF MY BILL."

DILL DUCHNER, HARRISVILLE, MICHIGAN DAIRYMAN

What happens when two of the top pull-type forage harvesters go head to head in some of America s toughest haylage?

According to Bill Buchner Gehl s 1250 wins big over New Holland s 1600

We chopped the same field with the same 180 hp tractor Gehl let me go a gear faster all day long

Why? Well Gehl has tremendous capacity And it s so easy to keep chopping smoothly I can put a factory-true bevel on the knives and set the shear bar in less than 10 minutes said Buchner

When a New Holland dealer invited him to a similar field test using Case 2870 4WDs Buchner *again* picked Gehl as the better chopper

If you re like Bill Buchner you want the best The bottom line? The Gehl 1250 cost me $8000 less than the NH 1600 And Gehl s got the better machine he said

It s time you put a Gehl to the test on your farm Whatever size forage harvester you need Gehl is the leader Choose from the model 750 the 1000 or the 1250 Make us prove it with a demonstration

Gehl Company
West Bend WI
53095

GEHL YEARS OF GOOD IDEAS

GEHL®

Skid Steer Loaders Have Interest Free Waiver Until February 1, 1985
Hay and Forage Equipment Have Interest Free Waiver Until May 1, 1985
Ask Your Dealer About Rebates Instead Of Delayed Payment

PEOPLE'S SALES & SERVICE
Oakland Mills, PA
717-463-2735

A. L. HERR & BRO.
Quarryville, PA
717-786-3521

CLAIR J. MYERS
Lake Road R1
Thomasville, PA
717-259-0453

ARNETT'S GARAGE
Rt. 9 Box 125
Hagerstown, MD
301-733-0515

R.E. SMELTZER EQUIPMENT CO.
RD 2, Box 2
Centre Hall, PA
814-364-1419

J & M MACHINERY
Greensburg, PA
412-668-2276

BENNETT MACHINE CO.
1601 S. Dupont Blvd.
Milford, DE
302-422-4837

NICHOLS FARM EQUIPMENT
Bloomsburg, PA
717-784-7731

STOUFFER BROS. INC.
Chambersburg, PA
717-263-8424

GEO. W. KINSMAN, INC.
516 Main Street
Honesdale, PA
717-253-3440

LEBANON VALLEY IMPLEMENT CO., INC.
Richland, PA
717-866-7518

DAYTON EQUIPMENT COMPANY
Dayton, PA
412-783-6990

UMBERGER'S OF FONTANA
Rt. 4 Lebanon, PA
(Fontana)
717-867-5161

ECKROTH BROS. FARM EQUIPMENT
RT 2 Box 24A
New Ringgold, PA
717-943-2131

MILLER EQUIPMENT CO.
RD 1
Bechtelsville, PA
215-845-2911

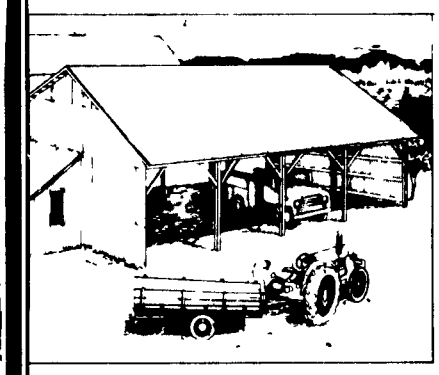
ELDER SALES & SERVICE, INC.
RT 1 Box 619
Stoneboro, PA
412-376-3390
412-376-3740

BINKLEY & HURST BROS.
133 Rothsville Station Road
Lititz, PA
717-626-4705

PETERMAN FARM EQUIPMENT, INC.
225 York Rd
Carlisle, PA
717-249-5338

HINES EQUIPMENT
Cresson, PA
814-886-4183
Bellwood
814-742-8171

Only ONDULINE Farm Roofing Covers Your Roof With A Lifetime Limited Warranty



- Easy To Handle 25 Sq. Ft. Sheets
- Ideal For New or Reroofing
- Less Condensation Than Metal
- Lifetime Limited Warranty

Colors Available In Stock: White, Brown, Silver, Red
Other Colors Available By Special Order

Reg. Price $9.75 per sheet
Sale Price **$8.78** per sheet

$35.12 per material square
25 sq. ft. per sheet

Onduline®
The Lifetime Roofing

100 squares of material currently in stock and available for immediate delivery.

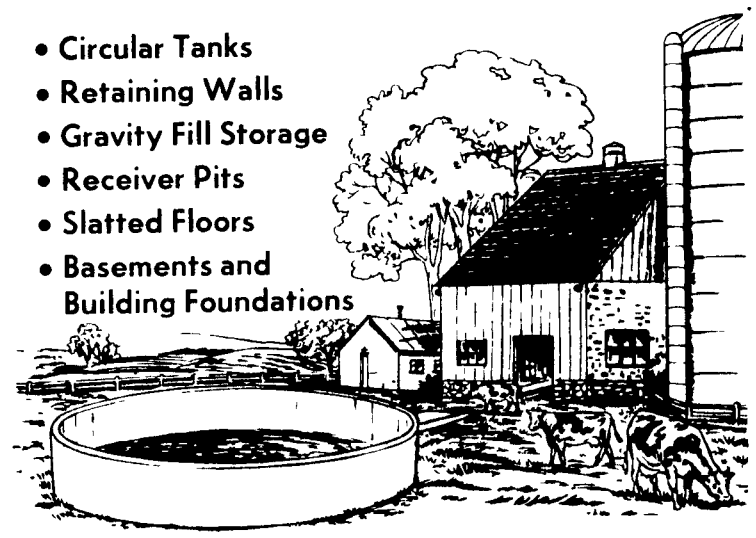
VISA

MUSSELMAN LUMBER INC.

200 BRIMMER AVENUE, NEW HOLLAND, PA
Phone 717-354-4321
Hours Daily 7 AM to 5 PM Saturday 7 AM to 12 PM

POURED REINFORCED CONCRETE CONSTRUCTION

- Circular Tanks
- Retaining Walls
- Gravity Fill Storage
- Receiver Pits
- Slatted Floors
- Basements and Building Foundations

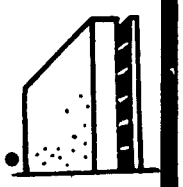


SIZES & LAYOUTS TO YOUR SPECIFICATIONS

We are qualified to handle any poured concrete job you may need. We use a practical aluminum forming system to create concrete structures of maximum strength and durability. For a highly satisfactory job at an affordable price, get in touch with us.

POURED FOR DURABILITY

Groffdale concrete walls, inc.



BRICK CHURCH RD. LEOLA, PA. 17540

FOR SALES & LAYOUT CONTACT.
GROFFDALE POURED WALLS (717) 656-2016
JAKE KING (717) 656-7566

Indiana County

(Continued from Page D19)

Dam and Daughter
1 Susan Nehrig 2 Sharon Brickell
Brown Swiss 4-H
Junior Heifer Calf
1 Sharon Brickell 2 Lisa Coleman
Senior Heifer Calf
1 Lisa Coleman
Junior Yearling Heifer
Sharon Brickell
Senior Yearling Heifer
1 Susan Nehrig
Junior Champion
Susan Nehrig
Reserve Junior Champion
Sharon Brickell
3 Year-Old Cow
Susan Nehrig
4-Year Old Cow
Sharon Brickell
Senior Champion Female
Susan Nehrig
Reserve Senior Champion Female
Sharon Brickell
Grand Champion Female
Susan Nehrig
Reserve Grand Champion Female
Susan Nehrig
Dam and Daughter
1 Susan Nehrig 2 Lisa Coleman
Jersey 4 H and Open
Junior Heifer Calf
Lisa Coleman
Intermediate Heifer Calf
Tammy Farmery
Senior Heifer Calf
1 Lisa Coleman 2 Wendy Allison
Junior Yearling Heifer
1 Allison Brickell
Senior Yearling Heifer
1 Chris Zagrodnichek
Junior Champion
Lisa Coleman
Reserve Junior Champion
Tammy Farmery
Junior 2 Year Old Cow
Chris Zagrodnichek
3 Year Old Cow
Allison Brickell
4 Year Old Cow
Allison Brickell
Senior Champion Female
Allison Brickell
Reserve Senior Champion Female
Allison Brickell
Grand Champion Female
Allison Brickell
Reserve Grand Champion Female
Allison Brickell
Dam and Daughter
1 Allison Brickell 2 Allison Brickell
Guernsey 4 H
Junior Heifer Calf
1 Norma Andrie
Senior Heifer Calf
1 Lori Winsheimer 2 Gladys Tremble 3 Heath Winsheimer
Senior Yearling Heifer
1 Heath Winsheimer
Reserve Jr Champion Female
Lori Winsheimer
Jr 2 Year Old
1 Nancy Tremble
Sr 2 Year Old
1 Heath Winsheimer
3 Year Old Cow
1 Lori Winsheimer
Aged Cow
1 Gladys Tremble
Senior Champion Female
Heath Winsheimer
Reserve Sr Champion Female
Lori Winsheimer
Grand Champion Female
Heath Winsheimer
Reserve Grand Champion Female
Lori Winsheimer
Dam and Daughter
1 Gladys Tremble
Guernsey Open
Bull Calf
1 Green Slope Farms 2 Alecea McDonald
Junior Champion Bull
Green Slope Farms
Grand Champion Bull
Green Slope Farms
Junior Heifer Calf
1 Alecea McDonald 2 Melessa McDonald 3 Rebecca Mexer
Intermediate Heifer Calf
1 Angeleque McDonald 2 Melessa McDonald
Senior Heifer Calf
1 Lori Winsheimer 2 Melessa McDonald 3 Galen McDonald
Junior Yearling Heifer
1 Galen McDonald 2 Galen McDonald 3 Angeleque
Jr Intermediate Yearling Heifer
1 Norma Andrie 2 Galen McDonald 3 Angeleque McDonald
Senior Yearling Heifer
1 Green Slope Farms 2 Angeleque McDonald
Junior Champion Female
Green Slope Farms
Reserve Jr Champion Female
Lori Winsheimer
Jr Get Of Sire
1 Green Slope Farms 2 Galen McDonald 3 Alecea McDonald
Jr 2 Year Old
1 Green Slope Farms 2 Nancy Trimble
Sr 2 Year Old
1 Heath Winsheimer
3 Year Old Cow
1 Lori Winsheimer
4 Year Old Dry Cow
1 Angeleque McDonald 2 Gladys Trimble
Aged Dry Cow
1 Angeleque McDonald 2 Gladys Trimble
Senior Champion Female
Green Slope Farms
Reserve Sr Champion Female
Lori Winsheimer
Grand Champion Female
Green Slope Farms
Reserve Grand Champion Female
Green Slope Farms
Udder Class
1 Lori Winsheimer 2 Green Slope Farms 3 Heath Winsheimer
Produce of Dam
1 Green Slope Farms 2 Melissa McDonald 3 Norma Andrie
Dam and Daughter
1 Galen McDonald 2 Green Slope Farms 3 Gladys Trimble
Best Three Females
1 Green Slope Farms 2 Galen McDonald 3 Alecea McDonald
Dairy Herd
1 Green Slope Farms
Sr Get of Sire
1 Green Slope Farms

Allison Brickell, left, holds her reserve grand champion Jersey while her sister Sharon holds the grand champion. Dairy Princess Elizabeth Mowry awarded ribbons to the Indiana County winners.

Holstein 4-H
Junior Heifer Calf
1 Penny Farmery 2 Jody Nesbit 3 Brett Nesbit
Intermediate Heifer Calf
1 Michael Lydic 2 Chris Stewart
Senior Heifer Calf
1 Holly Edwards 2 Brett Nesbit 3 Lisa Coleman
Junior Yearling Heifer
1 Beth Meyer 2 Brenda Nesbit 3 Joyce Coleman
Senior Yearling Heifer
1 Jody Nesbit 2 Jody Nesbit 3 Lisa Coleman
Junior Champion Female
Jody Nesbit
Reserve Jr Champion Female
Holly Edwards
Jr 2 Year Old
1 Greg Edwards
Sr 2 Year Old
1 Jody Nesbit 2 Jody Nesbit
3-Year Old Cow
1 Jody Nesbit
4-Year Old Cow
1 Brenda Nesbit
5-Year Old Cow
1 Jody Nesbit
Senior Champion Female
Greg Edwards
Reserve Sr Champion Female
Jody Nesbit
Grand Champion Female
Greg Edwards
Reserve Grand Champion Female
Jody Nesbit
Jr Fitting Champion
Allison Brickell
Jr Showing Champion
Penny Farmery
Sr Showing Champion
Jody Nesbit
Holstein-Open
Bull Calf
1 Jody Nesbit
Junior Champion Bull
Jody Nesbit
Grand Champion Bull
Jody Nesbit
Junior Heifer Calf
1 Penny Farmery 2 Jody Nesbit 3 Green Slope Farms
Intermediate Heifer Calf
1 Christopher Stewart 2 Michael Lydic 3 Green Slope Farms
Senior Heifer Calf
1 Holly Edwards Brett Nesbit 3 Lisa Coleman
Junior Yearling Heifer
1 Joyce Coleman
Jr Intermediate Yearling Heifer
1 Brenda Nesbit 2 Beth Meyer 3 Green Slope Farms
Senior Yearling Heifer
1 Jody Nesbit
Sr Intermediate Yearling Heifer
1 Jody Nesbit 2 Joyce Coleman 3 Trica Farmery
Junior Champion Female
Holly Edwards
Reserve Jr Champion Female
Penny Farmery
Jr Get of Sire
1 Brett Nesbit 2 Angeleque McDonald 3 Angeleque McDonald
Jr 2 Year-Old
1 Greg Edwards 2 Penny Farmery
Sr 2 Year Old
1 Jody Nesbit 2 Jody Nesbit
3-Year Old Cow
1 Jody Nesbit
4 Year Old Cow
1 Brenda Nesbit
4 Year-Old Dry Cow
1 Angeleque McDonald 2 Angeleque Mc Donald
5 Year Old Cow
1 Jody Nesbit
5 Year-Old Dry Cow
1 Angeleque McDonald
Senior Champion Female
Greg Edwards
Reserve Sr Champion Female
Jody Nesbit
Grand Champion Female
Greg Edwards
Reserve Grand Champion Female
Jody Nesbit
Udder Class
1 Jody Nesbit 2 Greg Edwards 3 Jody Nesbit
Produce of Dam
1 Jody Nesbit 2 Green Slop Farms 3 Brenda Nesbit
Dam and Daughter
1 Jody Nesbit 2 Brenda Nesbit 3 Penny Farmery
Best Three Females
1 Jody Nesbit 2 Green Slope Farms 3 Angeleque McDonald
Dairy Herd
1 Jody Nesbit 2 Green Slope Farms
Sr Get of Sire
1 Brenda Nesbit 2 Angeleque McDonald

Jenkins sisters to exhibit at NAILE

LOUISVILLE, KY — Elizabeth and Patricia Jenkins of Toughkenamon will be exhibiting at the 1984 North American International Livestock Exposition. Officials of the Expo said that the Jenkins sisters have each entered one head of dairy for competition at the North American International, which will take place during Nov. 3-16 in Louisville, Ky. The NAILE will be held at the Kentucky Fair and Exposition Center.

The NAILE is entering its eleventh year, and those who compete will vie for over $300,000 in total premiums and awards. Beef and dairy cattle, swine, quarter horses, draft horses, and sheep will be shown during the two-week exposition. Entries this year promise to break the show record at 13,000 or more.

Since its first appearance in 1974, the NAILE has grown to rank as the largest indoor livestock exposition held anywhere in the world. Over 100,000 visitors and livestock specialists from around the world are expected to attend.

MAGNUM

- Early maturity.
- Good winterhardiness.
- Proven to outyield Caldwell, Hart, Roland and Fillmore.
- Excellent test weights.
- Short, strong straw.
- Excellent all around disease protection.
- Top quality, certified seed.

P. L. ROHRER & BRO., INC.

SMOKETOWN, PA PH: 717-299-2571

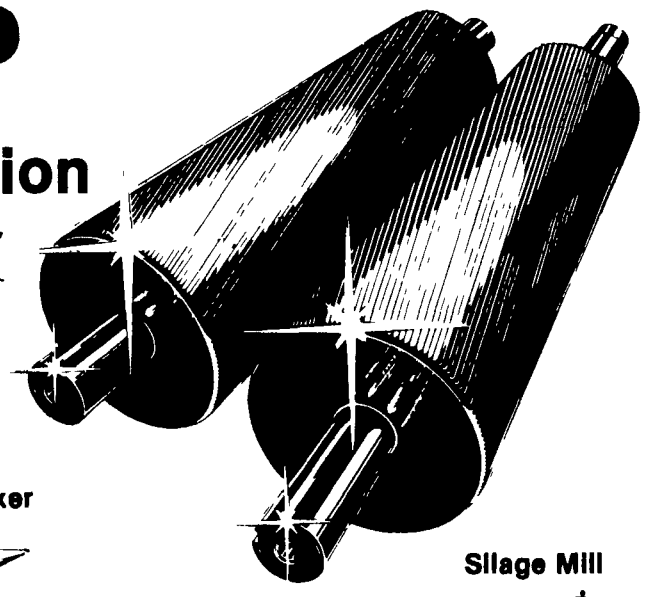
AGRIPRO™

Agripro is a trademark of North American Plant Breeders Inc , P.O Box 2955, Mission, KS 66201 The limitation of warranty and remedy on each bag of Agripro seed is part of the terms of the sale thereof. 4-1980T

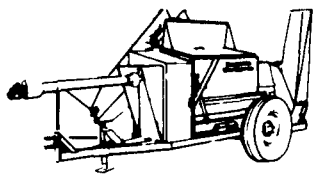
ROSKAMP

Total Processed Ration

THINK QUALITY - NOT QUANTITY
Higher Butterfat Means
Higher Profit



Portable Ear Corn Mill

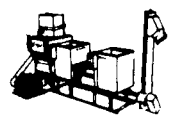


- Inventory Reduction Sale
- 0.2% more butterfat
- More profit
- More feed per acre

Roller Mixer

- Convert your grinder mixer to a roller mixer
- 0.2% more butterfat
- Better gains

Feed Processing Center



- Build your own ration
- Control feed costs

Silage Mill

- Increased production
- Cuts cobs into edible pieces
- More feed per acre

Roskamp Heavyweights

For more information contact your local dealer

PENNSYLVANIA

Barrett Equipment Co., Smicksburg, PA. 814-257-8881
Fred Crivellaro, Easton, PA. 215-258-7584
Tom Dunlap, Jersey Shore, PA 717-398-1391
Erb and Henry, New Berlinville, PA. 215-367-2169
. 717-776-3129
Fickes Silo Co., Newville, PA 717-776-3129
S.G. Lewis and Son, Inc., West Grove, PA 215-869-9440
R.T. Markle Farm Equip., Inc., State College, PA. 814-237-3141
Marshall Machinery, Inc., Honesdale, PA. 717-729-7177
MKS Enterprises, Inc., Hanover, PA 717-637-2214
Northeast Equip. Co., Northeast, PA 814-725-1888
North Penn Sealstor, Bloomsburg, PA 717-387-1422
Atlee Rebert, Littlestown, PA 717-359-5863
Rovendale Supply, Watsontown, PA 717-538-5521
Sollenberger Silos Corp., Chambersburg, PA 717-264-9588
Stouffer Bros., Inc., Chambersburg, PA 717-263-8424
Swope and Bashore, Inc., Myerstown, PA 717-933-4138
Tam Agri Corp., Dillsburg, PA 717-432-9738
Terre Hill Silo Co., Inc., Terre Hill, PA. 215-445-6736
Uniontown Farm Equipment, Uniontown, PA. 412-437-9851

MARYLAND

Arnett's Garage, Hagerstown, MD 301-733-0515

Roskamp Mfg., Inc.
2975 Airline Circle
Waterloo, Iowa 50703
319-232-8444

Roskamp

Bradford County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

July, 1984

This reports all DHIA cows that have produced 750 lbs of butterfat or more in 305 days

OWNER NAME OR NO	BRD	AGE AT CALVING	% COW DAYS IN MILK	LBS MILK	LBS. FAT
Y Run Dairy Farms					
Jan	3	7	292	22 031	785
Poppy	3	6	305	22,241	839
Fantast	3	5	305	23 688	815
Denise	3	3	283	20,857	788
Bruce-Leslie Bresee					
Candy	3	8	305	21,130	770
Connie	3	2	305	16,307	792
Dale Mattocks					
Boots	3	5	305	23,306	901
Russell L Jones					
Louis A9	3	8	305	19 536	823
Roe Russell Jr					
440	3	8	305	17,766	823
495	3	6	301	17,592	805
511	3	5	305	17 717	763
Thomas McCarty					
265	3	5	305	21,649	786
[illegible]endale Farm Inc					
41	3	4	305	22 735	763
Archie L Williams					
24	3	5	305	18 055	798
55	3	3	305	22 876	817
William Brown					
Nel	3	6	305	25 728	1042
Nanette	3	5	295	28 733	1225
Dusty	3	4	294	21,693	790
Kitty	3	4	305	22 472	751
Ellie	3	2	305	23 389	792
Doodee	3	2	305	24 404	806
Ava	3	2	305	20 572	777
Nickel	3	2	305	21 318	854
Stan & Steve Saxton					
Coal	3	3	305	21 023	798
Robt & Anna Marie Cole					
Happy	3	4	305	19 255	798
Milford Kinsman & Son					
Delila	3	5	297	20,146	803
Epoch	3	3	295	19,471	754
Lyle D Monro					
61	3	3	305	20,561	908
Robert L Storch					
Kathy	3	7	305	22 511	754
Elmer Comstock					
Starlit	3	3	305	22,138	838
Richard H Packard					
Bess	3	7	305	23,621	865
Brill	3	6	305	22,536	774
Brunete	3	3	305	20,157	786
Bristl	3	3	305	20,439	772
Fivebrooks Farm					
Amena	3	3	303	19,076	820
Robert Taylor					
J Polly	3	5	300	21,264	827
Cheryl	3	5	305	21,625	828
Tidy	3	4	305	23,574	824
Brucie	3	3	305	20 223	784
Ray Keeney					
21	3	8	305	23,943	839
83	3	7	305	19 620	780
Richard B Reagan					
Tam	3	6	305	20 878	810
Opera	3	3	305	15 954	773
Ralph & Helen Bouse					
94	3	5	305	21 876	760
Richard D Wheeler					
Sasha	3	5	305	20 464	819
Steve & Carol Jenkins					
Babe	3	6	305	18 603	965
Le Canville Farm					
Beaute	3	4	305	18 458	752
Cragle Knolls					
Specks	3	6	305	18 993	795
Leland & Flo Kneller					
Fonzy	3	7	305	20 372	805
Art & Clay Harkness					
Nicky	3	6	305	21 683	763
Wayne H LaMont					
Rhoda	3	8	285	22 316	831
Bob & Tom Murray					
26	3	7	305	23,004	848
4	3	4	305	18 766	793
119	3	3	305	21,773	812
115	3	4	305	20 575	784
Tom & Diane Elliott					
Annie	3	5	277	19,438	786
Raymond Hoppaugh					
Judy	3	3	305	20 334	770
Alfred Sparling					
Taffy	3	3	305	20 959	796
Vernalder Farm					
Jenny	3	6	305	21,303	811
Randy & Gail Watson					
Happy	3	4	305	14,810	756
Earl J Gamble					
Dixie	3	9	305	17 153	761
Snowcrest Farm					
Myrtle	3	7	305	22,642	848
Liza	3	7	303	26,337	863

(Turn to Page D24)

TANKS TANKS TANKS

Unique animal exhibit to open at Penn

PHILADELPHIA — Archaeology, anthropology and veterinary medicine — all at the University of Pennsylvania — have combined efforts to produce a unique museum exhibition.

"Man and Animals: Living, Working and Changing Together," an exhibition celebrating the interactions of man and animals through the ages, is the result of an unusual collaboration between The University Museum of Archaeology/Anthropology and the School of Veterinary Medicine of the University of Pennsylvania.

The exhibition will open at The University Museum on Thursday and continue until June 30, 1985.

The theme of the Man and Animals exhibition is the importance of the domestication of animals to human existence, as told through ancient artifacts and modern science. This theme was chosen to honor the University of Pennsylvania's School of Veterinary Medicine, which is celebrating its 100th anniversary in 1984-85.

The exhibition is comprised of artifacts, skeletal remains, graphics, photographs and text panels. It includes materials from about 10,000 years ago, when animals first began to be domesticated, to the present era, when selective breeding and modern genetics have created distinguishing physical and behavioral characteristics in "man's best friends."

Horse-drawn ambulance was used in early-1900's to bring sick and wounded animals to School of Veterinary Medicine at University of Pennsylvania.

The exhibit focuses on four of the most useful domesticated animals – the dog, the horse, the cat and the cow. These four represent animals with a wide spectrum of importance: from pets to major food producers to powerful draft animals, that have lived and worked with man over many millennia

Framing the exhibition is a brief history of the School of Veterinary Medicine, which is the second oldest veterinary school in the United States.

Most of the artifacts, photographs and bones in the exhibition are from the collections of The University Museum and the School of Veterinary Medicine. Some are on loan from other institutions.

Penn-RAP
Pennsylvania Residue Avoidance Program

Chloramphenicol in Food Animals

BY DR. LARRY HUTCHINSON
Penn State Extension vet
and
DR. SHARON HARMON
Research Associate, Vet Science

The FDA is placing new emphasis on halting the use of chloramphenicol in food-producing animals. Although chloramphenicol has never been approved for use in food animals in the United States, it has been used to treat infections that did not respond to other medications. If chloramphenicol is effective, why has the FDA decided to eliminate its use in livestock? The answer lies in the drug's potentially toxic effects on human beings.

There are two types of problems associated with chloramphenicol exposure The first is an interference with the body's protein production This results in decreased red cell production, decreased immune response and possible circulatory collapse. All of these effects are related to the amount of chloramphenicol to which an individual is exposed, and all are reversible upon withdrawal of the drug. This type of reaction can occur in humans as well as in animals treated with chloramphenicol for an extended period of time

The second possible consequence of chloramphenicol exposure is a severe type of bone marrow depression that is usually irreversible. This reaction is known to occur only in humans and only in a small percentage of the population. It is impossible to tell beforehand who those sensitive individuals are The bone-marrow depression leads to an anemia that affects all blood cells, rather than just the red blood cells. The anemia develops over a period of months and is fatal in approximately 70 percent of the cases. Those who do recover have a high incidence of acute leukemia.

It is the occurrence of this type of anemia (aplastic anemia) that has alarmed the federal agencies. The development of aplastic anemia is not related to the amount of chloramphenicol to which a person is exposed. Therefore, the USDA is unable to establish "safe" levels in meat or milk. Exposure to any amount of the drug could be harmful to susceptable individuals.

Both consumers of chloramphenicol-contaiminated food products and producers who come in contact with the drug may be at risk. One case has been reported of a rancher who died of aplastic anemia a year after treating his cattle with chloramphenicol. It is thought that he absorbed the drug through a cut on his hand.

The FDA has stepped up investigations into the illegal use of chloramphenicol in food-producing animals. Legal action will be taken if misuse persists. However, it is hoped that this will be a cooperative undertaking in which veterinarians, drug manufacturers and distributors, and producers act together to protect the public health.

Although chloramphenicol is no longer available for use in food animals, there are many other drugs approved to serve this same purpose. Even when using legal, approved drugs, proper guidelines must be followed to avoid antibiotic residues in meat and milk. Some of these guidelines follow:

Use both the dose of medication and the route of administration that are listed on the package label. Either increasing the dose or changing the way that the drug is given may prolong the time needed for the body to clear itself of the drug.

Identify all treated animals Tail tags, leg bands or animal markers may be used

Keep written records of the date the animal was treated and the drug that was used.

After treating, observe withdrawal times before marketing milk or meat

If in doubt as to whether meat or milk from a certain animal is safe to market, on-farm tests such as the Delvo or LAST check for the presence of antibiotics in milk or urine

Sheep field day on Oct. 13

SCHUYLKILL HAVEN — A special Sheep Field Day will be held Saturday, Oct. 13th at the Penn State Schuylkill Campus near Schuylkill Haven. This information packed day is planned with sessions designed to prepare producers for the upcoming lambing season. Emphasis will be primarily geared to the care and management of the breeding flock.

The event, sponsored by the Cooperative Extension Service and the Southeast Pennsylvania Sheep Council, should help producers prepare for a successful and profitable lamb crop. All persons interested in sheep, from novices to commercial breeders, are encouraged to attend.

Sessions run from 9 a.m. till 3 p.m. and will cover topics such as ram and ewe management for breeding, pre-lambing care and nutrition for the ewe, lambing facilities, timing for lambing, selecting replacement animals, doing your own basic veterinary work, foot care and handling plus ewe/lamb economics.

Pre-registration is required by Oct. 8. A fee of $5.00 per individual or $7.00 per couple (family) is requested. Individuals interested in more information can contact Nancy Kadwill at the Montgomery County Extension Service at 277-0574 for a flier and registration blank. Registrations can be send directly to Schuylkill County Extension Service, P.O. Box 250, Schuylkill Haven, Pa. 17972.

See your nearest
SPERRY NEW HOLLAND
Dealer for Dependable Equipment and Dependable Service:

Alexandria, PA
Clapper Farm Equipment
Star Route
814 669-4465

Annville, PA
B H M Farm Equipment, Inc
R D 1
717-867 2211

Beavertown, PA
B&R Farm Equipment, Inc
RD 1, Box 217A
717-658 7024

Belleville, Pa.
Ivan J Zook Farm Equipment
Belleville, Pa
717-935-2948

Carlisle, PA
Paul Shovers, Inc
35 East Willow Street
717 243-2686

Chambersburg, PA
Clugston Implement, Inc
R D 1
717 263 4103

Davidsburg, PA
George N Gross, Inc
R D 2, Dover, PA
717 292 1673

Elizabethtown, PA
Messick Farm Equipment, Inc
Rt 283 - Rheem's Exit
717 367 1319

Everett, PA
C Paul Ford & Son
RD 1
814 652-2051

Gettysburg, PA
Yingling Implements
R D 9
717 359 4848

Greencastle, PA
Meyers Implement's Inc
400 N Antrim Way
P O Box 97
717 597 2176

Grove City, PA
McDowell Farm Implement Co
Rt 173 North
814 786 7955

Halifax, PA
Sweigard Bros
R D 3 Box 13
717 896 3414

Hamburg, PA
Shartlesville Farm Service
R D 1, Box 170
215 488 1025

Honey Brook, PA
Dependable Motor Co
East Main Street
215 273 3131
215 273 3737

Honey Grove, PA
Norman D Clark & Son, Inc
Honey Grove PA
717 734 3682

Hughesville, PA
Farnsworth Farm Supplies, Inc
103 Cemetery Street
717 584 2106

Lancaster, PA
L H Brubaker Inc
350 Strasburg Pike
717 397 5179

Lebanon, PA
Keller Bros Tractor Co
RD 7, Box 405
717 949-6501

Lititz, PA
Roy A Brubaker
700 Woodcrest Av
717 626-7766

Loysville, PA
Paul Shovers, Inc
Loysville, PA
717-789-3117

Lynnport, PA
Kermit K Kistler, Inc
Lynnport, PA
215 298 2011

Martinsburg, PA
Forshey's, Inc
110 Forshey St
814 793-3791

Mill Hall, PA
Paul A Dotterer
R D 1
717-726 3471

New Holland, PA
A B C Groff Inc
110 South Railroad
717 354 4191

New Park, PA
M&R Equipment Inc
P O Box 16
717 993 2511

Oley, PA
C J Wonsidler Bros
R D 2
215 987 6257

Pitman, PA
Marlin W Schreffler
Pitman, PA
717 648 1120

Quakertown, PA
C J Wonsidler Bros
R D 1
215 536 1935

Quarryville, PA
C E Wiley & Son Inc
101 South Lime Street
717 786 2895

Ringtown, PA
Ringtown Farm Equipment
Ringtown, PA
717 889 3184

Silverdale, PA
I G Sales
Box 149
215 257 5135

Tamaqua, PA
Charles S Snyder Inc
R D 3
717 386 5945

Troy, PA
Warner Tractor & Equipment Inc
Troy PA
717 297 2141

West Chester, PA
M S Yearsley & Son
114 116 East Market Street
215 696 2990

West Grove, PA
S G Lewis & Son Inc
R D 2 Box 66
215 869 2214

Churchville, MD
Walter G Coale Inc
2849 53
Churchville Rd
301 734 7722

Rising Sun, MD
Ag Ind Equipment Co Inc
1207 Telegraph Rd
301 398 6132
301 658 5568
215 869 3542

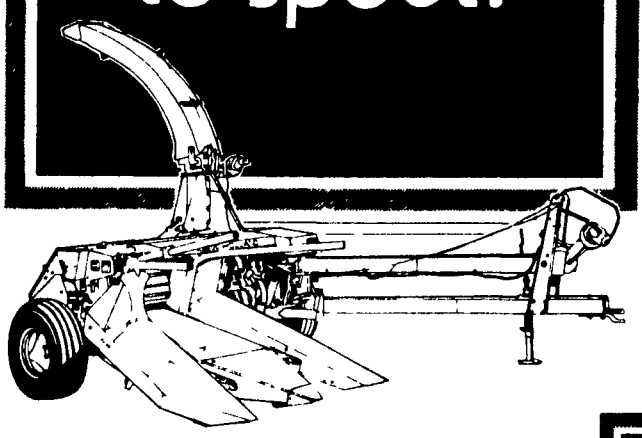
Washington, NJ
Frank Rymon & Sons
201 689 1464

Woodstown, NJ
Owen Supply Co
Broad Street & East Avenue
609-769-0308

IS YOUR HARVESTER READY?

THIS YEAR'S CORN CROP LOOKS TO BE THE BEST WE'VE HAD IN SOMETIME. IS YOUR FORAGE HARVESTER READY TO HANDLE THAT EXTRA HEAVY LOAD? NOTHING'S WORSE THAN A BREAKDOWN DURING HARVEST. SPERRY NEW HOLLAND'S GOT THE MACHINES TO GET THE JOB DONE - EIGHT MODELS FROM WHICH TO CHOOSE ALONG WITH ATTRACTIVE FINANCE PLANS.
SEE YOUR LOCAL DEALER TODAY!

Heavy duty from hitch to spout.



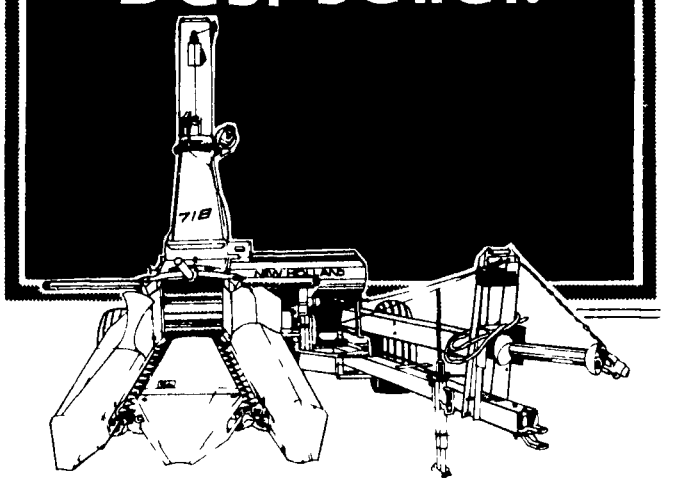
782 Forage Harvester

- Efficient "Cut & Blow" Unit With Adjustable Blower Speed
- 12 Knife Cutterhead Gives A Fine Uniform Chop
- Electronic Metal Detector To Prevent Hardware Disease or Harvester Damage
- Double Edged Knives Can Be Reversed For Twice The Life
- Under-Beveled Knives Never Need Rebeveling
- Shearbar Hardened On Both Vertical and Horizontal Face - Reversable
- Built In Knife Sharpener
- Flip Up Feed Rolls For Easy Access To Inspect Or Adjust
- 540 or 1000 RPM PTO
- Fast Accurate Shearbar Adjustment With One Wrench
- Reversing Gearbox
- Sicklebar, Windrow Pickup, 1 or 2 Row Cornheads and 1 Row Snapperhead

FINANCING

- Waiver of Finance To Sept. 1, 1985

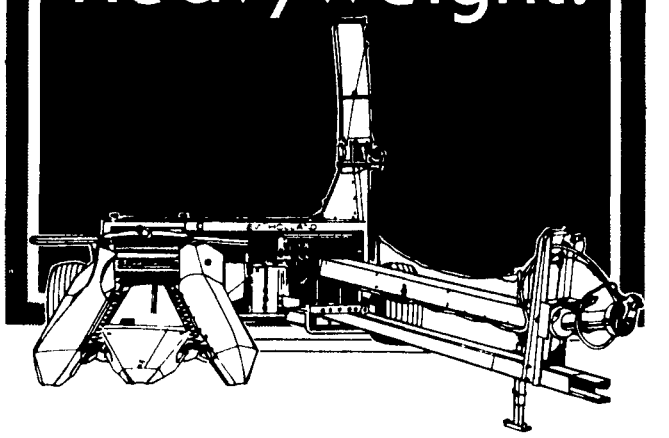
#1 Best seller.



718 Forage Harvester

- Efficient "Cut-And-Throw" Unit Requiring Less Horsepower
- 6 or 12 Knife Cutterhead Available
- Double Edged Knives Can Be Reversed For Twice The Life
- Under-Beveled Knives Never Need Rebeveling
- Flip Up Feed Rolls For Easy Access To Inspect Or Adjust
- Built In Knife Sharpener
- Shearbar Hardened On Both Vertical And Horizontal Face - Reversable
- Fast Accurate Shearbar Adjustment With One Wrench
- Reversing Gearbox
- Sicklebar, Windrow Pickup, 1 or 2 Row Cornheads and 1 Row Snapperhead

Heavyweight.



892 Forage Harvester

- Efficient "Cut & Blow" Unit with Adjustable Blower Speed
- 12 Knife, Cutterhead Gives A Fine Uniform Chop
- Electronic Metal Detector To Prevent Hardware Disease or Harvester Damage
- Double Edged Knives Can Be Reversed For Twice The Life
- Under-Beveled Knives Never Need Rebeveling
- Shearbar Hardened On Both Vertical And Horizontal Face - Reversable
- Built In Knife Sharpener
- Flip Up Feed Rolls For Easy Access to Inspect Or Adjust
- 1000 RPM PTO
- Fast, Accurate Shearbar Adjustment With One Wrench
- Reversing Gearbox
- Sicklebar, Windrow Pickup, 2 Row Snapper Head, 2 Row Cornhead or 3 Row Corn Head and Hay Head With Interchangeable Auger Base

Long calving intervals cut dairy profits

BY GEORGE F. W. HAENLEIN
Extension Dairy Specialist
University of Delaware

Are you milking more cows and enjoying it less? If you're typical of the average dairyman, the answer is probably YES. Some of this dissatisfaction can be traced back to the reproductive performance of your herd.

To illustrate my point, let's look at two cows. Both produce 16,000 pounds of milk per completed lactation. The only difference betwen them is that one calves on a 12 month interval while the other calves every 14 months.

Calculate their annual milk production, and you'll find that the first cow produces 16,000 pounds of milk in a yar, compared to only 13,741 pounds over the same period for the second one. That's a whopping 2,259 pounds of milk difference.

Assuming a gross value of $14.00 per hundred weight for the milk, cow no. 1 earned you $2,240.00 in that year. During this same time, cow no. 2 earned only $1,923.74, or $316.26 less. To determine the total impact of this kind of performance on a dairy farm, multiply $316.26 times 50 (half of the average herd size in this region) and you come up with a final dollar value in excess of $15,813.00 per herd per year—all because of the difference in calving intervals. That's a pretty sizeable amount of money.

Another way of making the comparison is to determine the number of cows required to produce milk with a given market value. In this illustration let's assume that farm no. 1 has 100 cows producing 16,000 pounds of milk per lactation with a 12 month calving interval. The question then becomes: "How many cows are required in herd no. 2 to produce the same amount of milk with the same production per lactation but a 14 month calving interval?" Or, if you like, rephrase this question in terms of dairy income representing the difference in total milk output due to the differences in calving intervals.

It's easy to calculate the effects of longer calving intervals on herd size.

Herd no. 1 produces 1,600,000 pounds of milk in 12 months from 100 cows. Herd no. 2 produces only 1,374,100 pounds from their 100 cows over that same period. In order to produce the same amount of milk in a year (1,600,000 pounds), herd no. 2 needs 16.4 more cows (2,259 divided by 13,741). Similar consequences can be calculated for different herd sizes and other calving intervals.

The point is, it requires more cows, more milk per cow, more work, more feed-and just plain more of everything-to end up with the same amount of milk and money when calving intervals are longer than they should be.

The economic effect of long calving intervals is obvious. It required almost 17 percent more cows to produce that same gross income in this example. Can you afford to feed this many extra cows? Especially with limited feed supplies and today's high costs?

What's the solution? To reduce the cost of long calving intervals, you must develop an effective reproduction management program. This can include the following: complete animal identification, adequate and complete records, and effective estrus detection program, proper breeding procedures, a sound animal health program, an adequately balanced ration and a monthly veterinary check of all cows that are not pregnant. If any one of these factors is missing, the result will be excessively long calving intervals. Silent heat is one of the biggest problems, but the new "activity meters" (from USDA research that's at least 10 years old) promise to be a big new help.

It is possible to make more money with less cows. Reaching that goal isn't easy but by working with good herd records, a veterinarian, your local extension service, the feed supplier and, in particular, good DHI records, you can achieve excellent reproductive performance. And that's one of the keys to profit in today's dairy business.

Forestry seminar slated

FREDERICK, Md. — The Mid-Atlantic Forestry Seminar will be held in Frederick, Md. on Oct. 27.

Sponsored by the University of Maryland Cooperative Extension Service (UMCES), the seminar features general session speakers from the Maryland Department of Natural Resources.

It focuses on specific problems facing today's forest and woodland owners in a series of workshops, including:

—Computer software can help owners evaluate management programs on their land.

—Forest landowners can develop an arsenal of commonsense practices to maintain the environmental integrity of their holdings.

—Small woodlot owners can earn money, too.

—If someone is hiking, camping, hunting or logging on your property, what are your legal rights and responsibilities?

The seminar runs from 9 a.m. to 3 p.m. Registration is a must and the registration fee of $20 before Oct. 13 includes lunch and a forestry handbook.

For more information about the seminar, or to register, call: Terry Poole, Extension Agent, Frederick County, at (301) 694-1594.

Bradford Co. DHIA

(Continued from Page D21)

Brianne	3	4	305	22 946	946
Tina	3	4	305	22,877	362
Kendall Strawn					
Diane	3	5	305	17 153	777
Calkins Farm					
Doll	3	4	305	20,125	825
Rosa	3	3	305	19 504	837
Paul Sargeant					
37	3	4	305	21 986	778
Abraham S Derstine					
Lulu	3	6	305	24,292	914
Tace	3	7	305	17 997	848
Inca	3	2	303	21 315	827
W L Huntington & Son					
80	3	5	305	18 065	759
Raymond D MacWhinnie					
Spooke	3	5	305	21 139	803
Scott & Lynn Cook					
Janine	3	8	305	18 646	816
Nichole	3	5	305	21,512	875
Amy	3	4	305	18 592	798
Renee	3	3	305	21,265	781
Hermit Hill Farm					
7	3	5	305	23 712	841
Donna 21	3	3	305	21 600	927
Roy Hutchinson & Sons					
Rena	3	5	305	25,610	965
Kelly	3	2	297	18 260	754
Providence Acres					
529	3	6	305	20 360	774
Lawrence A Swartley					
38	3	8	305	21 837	990
Abell Farms					
G101	3	4	305	22 965	817
Barrett Brothers					
9	3	6	260	19,041	823
Latini Brothers B&W					
63joc	3	11	272	14 869	795
Calvin & Rick Shaffer					
76	3	5	305	18 141	768
Parks Knoll Farms					
137	3	4	305	17 624	762
Stuart Wrisley					
5577	3	4	304	18,643	760
Mop	3	4	305	24 272	897
Paul Robbins					
Reba	3	5	305	16 397	759

CHECK THESE 1984 FALL FARMERS' R

ARMSTRONG
WE GO THE EXTRA MILE

Contractor F-3

Front Tractor

400 12	$22 00
400 15	$24 00
500 15	$31 00
550 16 4 ply	$33 00
550 16 6 ply	$36 00
600 16 4 ply	$37 00
600 16 6 ply	$41 00
650 16 6 ply	$42 00
75L 15 6 ply	$50 00
750 16 8 ply	$54 00
750 16 6 ply	$50 00
750 18 6 ply	$64 00
9 5L 15 6 ply	$55.00
9 5L 15 8 ply	$60.00
1000 16 6 ply	$80 00
11Lx15 8 ply	$75 00
1100 16 8 ply	$110 00
14L 16 1 8 ply	$160 00

Loader-Dozer

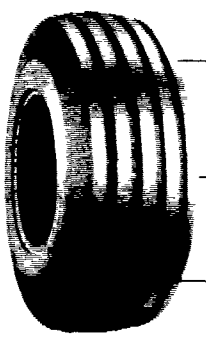
11Lx15 8 ply	$80 00
11Lx16 8 ply	$92 00
11Lx16 10 ply	$98 00
750 800x16 10 ply	$80 00
11Lx16 12 ply	$130 00
145 75 16 1 10 ply	$225 00

★ TUBELESS ★

16 9x24 8 ply	$265.00
16 9x24 10 ply -	$330.00
17 5Lx24 6 ply -	$240.00
17 5x24 8 ply -	$270.00
15 5x25 12 ply -	$320.00
17 5x25 12 ply -	$445.00

★ TUBE TYPE ★

14 9x24 6 ply -	$200.00
14 9x24 8 ply	$220.00
16 9x24 6 ply -	$220.00
16 9x24 8 ply	$235.00
16 9x24 10 ply -	$280.00
17 5Lx24 8 ply -	$240.00
16 9x28 8 ply -	$260.00
18 4x28 10 ply	$340.00
20 5x25 12 ply -	Call For Quote
23 5x25 16 ply -	
1300x24 10 ply -	$225.00
1300x24 12 ply -	$245.00
1400x24 10 ply -	$255.00
1400x24 12 ply -	$280.00



1100x16 12 ply tube type 135.00

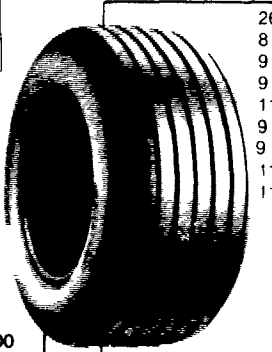
1100x16 12 ply tubeless 150.00

Skid Loader Tires

700x15 6 ply	$65 00
750x15 6 ply	$68 00
10 16 5 6 ply	$80 00
12 16 5 8 ply	$120 00
Steel Shield 10 16 5 6 ply	$95 00

Above Tires Shipped To You FREE

Wagon Tires



26 1200x12 4 ply	49 00
8 5Lx14 6 ply	41 00
9 5Lx14 6 ply	44 00
9 5Lx14 8 ply	49 50
11Lx14 6 ply	49 00
9 5Lx15 6 ply	42 00
9 5Lx15 8 ply	44 00
11Lx15 6 ply	43 00
11Lx15 8 ply	47 00

We Ship To You UPS!
• No Charge

11Lx15 8 ply tubeless	$50 00
11Lx16 8 ply	58 00
11Lx16 10 ply tubeless	74 00
12 5Lx15 10 ply	75 00
12 5Lx16 14 ply	85 00
14Lx16 1 12 ply	140 00
16 5Lx16 1 10 ply tubeless	160 00

8 3x24	$95.00
9 5x24	112 00
14 9x24 6 ply	195.00
16 9x24 6 ply	210.00
18 4x16 1 6 ply	245 00
18 4x26 6 ply	340.00
11 2x28 4 ply	152.00
13 6x28 6 ply	225 00

Used Grass Tires In Our Stock

Ask About Our
4 Year Guarantee On Rear Tires
Strongest In The Country

We Install Tires On Your Farm
• Centre Hall • Williamsport
• Sunbury • Allentown
• North Penna. • New Jersey
• Northern Maryland

Farm Talk

by
Jerry Webb

A story in a recent issue of Farm Journal magazine provides an excellent lesson in location economics. The story details how the south is losing its hen houses and hog barns to midwestern competition. The story raises some points that should be pondered by Delmarva farmers.

Back in the 70's there was a great rush to the south by egg producers. Drawn by the warmer climate, cheap labor and other seeming advantages there was a tremendous boom in hen house construction. Those were prosperous times and almost any kind of an operation could show a profit. The warm weather was nice and the cost of feed was still manageable and so those big egg factories grew and prospered.

But then came a much sterner econmic period starting in the late 70's and continuing right up to the present time. That's when egg producers found that the south just couldn't compete. That a balmy day can't make up for an extra 50 cents a bushel in feed costs. That's really what southern livestock producers are starting to find according to the Farm Journal information. Those highly concentrated livestock enterprises that require tremendous amounts of corn and soybeans really aren't doing that well in the deep south.

In really good years, Georgia, for instance, could produce enough grain for the egg factories. But most of the time it meant shipping from the midwest and adding on anywhere from 30 to 60 cents a bushel to the price just for transportation. Year in and year out southern row crop farmers cannot compete with Indiana, Illinois and Iowa. Yields are lower, half or less on the average and production expenses are higher in the south, - more fertilizer, more weed control, more irrigation.

After several years of trying to work with the situation, the egg factories are relocating back to the source of grain and closer to the population centers. The supposed advantages of the sunny south have disappeared.

There is a warning in this relocation that has implications in a lot of places. It doesn't take a genius to figure out the natural advantage the midwest has when it comes to producing corn and soybeans. You need only to drive through Illinois in August to understand that Georgia, the Carolinas, Virginia, even the Delmarva peninsula will never compete when it comes to producing corn and soybeans. And if that's an important part of the business then the midwest has an advantage.

On the other hand there is no magic involved in shipping corn and soybeans from Evansville, Indiana to Baltimore, Maryland or Atlanta, Georgia. There is a set price you must pay if you want the grain. Otherwise an egg factory or hog palace or other concentrated livestock enterprise is at the mercy of local production. If that supply is inadequate or uneven then perhaps the location is wrong - that's what a lot of these operations are finding out. They left the midwest 20 years ago for a better climate and some other hoped for advantages and now they are going back.

Location economics is a funny thing. It takes time to work it all out. While it may be heart breaking to the investors in Coffee County, Georgia to see only 2 of 60 egg producers left in the county, it is a statement on our free enterprise system. We are free to get into and out of business as we see fit and to make as much money or lose as much as the situation dictates. A county full of empty chicken houses attests to this. No doubt hundreds of thousands of dollars have been wasted on idle buildings, equipment and land. And at the same time somewhere in Illinois or Indiana an enterprising soul is investing thousands of dollars in a brand new egg producing complex. It's all part of what makes our agricultural system so productive. Farmers are not locked in by government mandate or birth right. They can chose the enterprise that seems the most profitable and they can close it up when the deal goes sour.

So what happens to those Georgia farmers who were producing corn and soybeans for the egg producers? Obviously, their local market is gone. They can ship grain to Chicago but at a substantial cost. Or they can shift to some other crop. No doubt the land will go on producing something even though the chicken houses are empty.

A parallel could be drawn for the Delmarva peninsula. As long as the local broiler industry prospers there will be a good demand for corn and soybeans. But should that industry move for whatever reason and corn and soybean farmers will fall on difficult times. They flourish now because of the broiler industry. Without it, they simply would be competing with midwest farmers and carrying the added burden of large transportation costs.

This is all part of location economics, a slowly evolving process that allows the factors of production-land, labor, capital and management-to gravitate to the place where production is the most profitable. For egg producers in the 70s that seemed to be the south. Now it looks like the midwest. In another decade it may be somewhere else.

Oct. 13 forestry session planned

EASTON, Md. — The 6th Annual Delmarva Forestry Seminar is scheduled for Oct. 13 at Easton's Tidewater Inn, sponsored by the University of Maryland Cooperative Extension Service (UMCES).

In addition to a general session, headed by representatives of a number of state regulatory agencies and conservationists, participants can choose from several workshops offered:

—How to sell your timber and stay at peace with your government – Some state regulations govern timber harvesting operations. As a forest landowner, you are still responsible for loggers on your property meeting these regulations.

—Real estate taxes and forest land – If you own forest land in either Maryland or Delaware, preferential real estate tax assessments can save you tax dollars.

—Wildlife, waterfowl and forest management -- Wildlife and waterfowl can add immeasurably to the value of your forest land, and they take little in return. Learn how forest management practices can encourage their adopting your forest as their home.

Planners of the seminar say they also will focus on the interaction of forest land and the Chesapeake Bay ecosystem. And they have planned an optional tour of forest land on the Bay for Oct. 14 from 8:30 to noon.

The seminar runs from 8 a.m. to 4 p.m. Registration is a must and the $20 registration fee includes lunch. After Oct. 8, registration fees increase to $25. If you plan to attend the optional forestry tour on Oct. 14, include an additional $5.

For more information about the seminar, or to register, call:

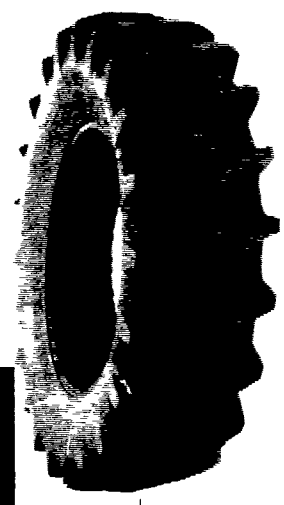
K. Marc Teffeau, Estension Agent, Talbot County, at (301) 822-1244.

RICES FROM MUMMAU TIRE...

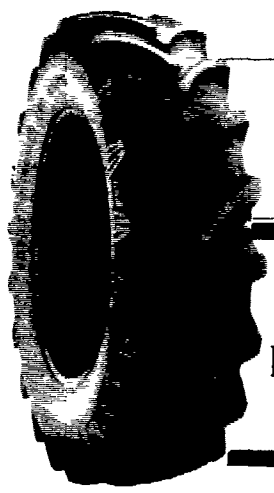
ARMSTRONG
FARM MUSCLE

Hi Power Lug

11 2x24	4 ply	100 00
14 9x24	4 ply	150 00
14 9x24	6 ply	165 00
14 9x24	8 ply	190 00
16 9x24	6 ply	190.00
16 9x24	8 ply	210 00
14 9x26	6 ply	172 00
18 4x26	6 ply	235 00
23 1x26	8 ply	525 00
11 2x28	4 ply	115 00
12 4x28	4 ply	130.00
13 6x28	4 ply	145.00
13 6x28	6 ply	160.00
14 9x28	4 ply	160 00
14 9x28	6 ply	175 00
16 9x28	6 ply	220 00
16 9x28	8 ply	240 00
16 9x30	6 ply	230 00
18 4x30	6 ply	270 00
23 1x30	8 ply	650 00
24 5x32	10 ply	750 00
16 9x34	6 ply	255 00
18 4x34	6 ply	299 00
18 4x34	8 ply	325 00
20 8x34	6 ply	459 00
20 8x34	8 ply	510 00
23 1x34	8 ply	689 00
11 2x38	4 ply	140 00
12 4x38	4 ply	168 00
13 6x38	4 ply	179 00
13 6x38	6 ply	198 00
14 9x38	6 ply	224 00
15 5x38	6 ply	225 00
16 9x38	6 ply	279 00
18 4x38	6 ply	325 00
18 4x38	8 ply	365 00
20 8x38	8 ply	510 00



Super Hi-Power Lug
RADIAL

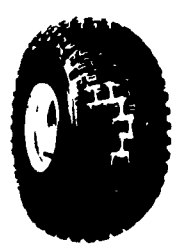


18R34 6 ply	$419.00
18R38 6 ply	535.00
18R38 8 ply	569.00
20 8x38 8 ply	650.00
20 8x38 10 ply	725.00

Special Deal
On Mounting
During This Program.
Ask About It.

Small Rear Farm

750x20	4 ply	59.95
750x24	4 ply	64.95
8 3x24	4 ply	79.00
9 5x24	4 ply	84.00
11 2x34	4 ply	135.00
11 2x36	4 ply	137.00
12 4x36	4 ply	155.00
13 6x36	4 ply	189.00



22x11 00-8	$38.01
25x12-9	$54.71
18x950-8	$30.65

All Orders This Week Delivered Free To Your Farm
Over 250.00 - Under 250.00, Only Small Fee Extra

Route 230 West
MUMMAU TIRE
Mt. Joy, PA
Serving Farmers In Penna. New Jersey
Northern Maryland and Delaware
Out Of State 717-653-1260 In Penna. 1-800-222-1729

KEEPING AMERICA ON THE GROW

Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

How Much Per Acre?

One question every county agent and area agent gets at least 10 times at this time of the year is what is it worth? Then it could be a standing 3rd or 4th cutting of alfalfa that is surplus to him or is desired by him, and he wants to buy or sell it. Or, it could be a standing crop of corn that someone wants to sell or buy. These are legitimate questions that should be answered before the transaction takes place. In real life the question may be asked at any time up to after the crop has been fed. My stock reply is what is the moisture level, what is the yield and what is the quality. Of course, the usual answer I get is, I don't know, I don't know, I don't know. So, between us we start to speculate and come up with the answers. I usually try to arrive at a range so the two parties have a starting figure. Oh, one other question is who will harvest and handle it?

Enter The Computer

Now comes the computer, so I decided to develop a speculative program based on the prices of corn, soybean meal, and average alfalfa hay. With certain assumptions, I can now give a so-called "ball park" figure on what is it worth. All I need to know is (a) what is the approximate moisture level, (b) what type of yield (fair, good, very good) you would expect, (c) who will harvest it, (d) the maturity level, and (e) the crop. From there I can give you a "ball park" figure. I would still rather have more exacting information, but my experience tells me I'm not going to get it anyway.

What About Hi Moisture Corn

Sellers have two choices in regards to hi moisture corn. They can sell it to the mill at a price, less shrink dockage and perhaps shelling and drying costs. Or they can sell it as hi moisture corn to someone who wants it. Buyers also have two choices. They can buy hi moisture corn and store it, or dry corn as they need it. To arrive at a fair and equitable price, both parties have to consider these alternatives and the possible returns from each one. If the seller or grower sells his corn to a mill, he will be paid on the basis of air dry shell corn, less a dockage for what is called shrink. If the buyer purchases dry corn from a dealer, he will pay market price plus a handling fee.

Can Buyer - Seller Get Together?

The corn really is worth more to the buyer than the seller can get for it. On the other hand, the buyer must pay for storage and may have to pay interest on money borrowed to pay for the corn from the time he receives it until it is fed.

In my program I call the final return received by the grower the Growers Net. The feed value based on market price of dry shell corn is called Feed value. Somewhere in between the two figures is a compromise price that will be profitable to both parties. If you are negotiating a price with a neighbor, send to me the market price of dry shell corn, the shrink factor your mill uses, and the drying and shelling cost your mill charges. I'll send to you a print out of the Growers Net and Feed Value at 7 moisture levels.

Available Program

Either program is available if you have an Apple II and Visi Calc. Write or call me - (many extension offices also have both programs - contact them first).

Soybean stocks down

HARRISBURG — Pennsylvania soybean stocks totaled 178,000 bushels on Sept. 1, down 64 percent from a year, according to the Pennsylvania Crop and Livestock Reporting Service. Stocks on-farms, at 174,000 bushels, were down 41 percent and off-farm stocks, at 4,000 bushels, were down 98 percent from September 1983.

Nationally, the Sept. 1, 1984 carryover of old crop soybeans into the 1984-85 marketing year totaled 175 million bushels, 49 percent below last year and 31 percent below September 1982. Soybean stocks on-farms, at 68.3 million bushels, were down 42 percent and off-farm stocks, at 107 million bushels, were down 53 percent from September 1983.

Preliminary soybean usage (quantities exported, crushed and used for seed and feed) during the marketing year, September 1983 - August 1984, totaled 1.8 billion bushels.

When usage is subtracted from the beginning supply, an indicated September 1, 1984 stocks level of about 120 million bushels is obtained. The difference between the derived September 1 stocks level of 120 million bushels and the official USDA stocks estimate of 175 million bushels based on September 1, 1984 stocks survey data, indicates the current 1983 production estimate of 1.6 million bushels may be low by three to four percent. Revisions for 1983 national and state production estimates will be published in the October 11, 1984 production report.

TREAT YOUR WATER SUPPLY AND INCREASE YOUR PROFIT

If your herd's water supply has high levels of nitrates, sulfates and/or bacteria your cows can not reach their full potential.

WE SPECIALIZE IN WATER TREATMENT ON DAIRY FARMS.

Our water conditioning methods reduce those robbing nitrates, sulfates, and bacterial to proper levels - resulting in improved herd Health - Milk Production - Butterfat.

YOU TEST THEIR FOOD— WHY NOT THEIR WATER?

Contact us for information on our proven installations, and a test of your water supply.

MARTIN WATER CONDITIONING

740 EAST LINCOLN AVE.
MYERSTOWN, PA. 17067

PHONE 717-866-7555

TRUCK LOAD SALE ON BLACK PLASTIC CROP COVERS

* Silo Caps
* Round Hay Bale Bags
* Clear Plastic Also In Stock

Black Plastic On Rolls

Size	4 Mil Price	6 Mil Price
16'x100'	$19.10	$28.60
20'x100'	$23.90	$35.75
24'x100'	$28.60	$42.90
28'x100'	$33.35	$50.05
32'x100'	$38.15	$57.20
40'x100'	$54.80	$78.95

KEY-AID DISTRIBUTORS
(Formerly Zimmerman's Animal Health Supply)
RD #4 Box 141 Lititz, Pa. 17543
717-738-4241

3 mile west of Ephrata, ¼ mile south of Rt 322 along Wood Corner Road.

LET Ag Tec HANDLE ALL YOUR SPRAYING NEEDS

give your vegetables wrap around protection

Featuring:
- 190 MPH Air Stream
- Rotating Head (3 Pt. Hitch or Pull-Type) Sprays With The Wind
- Low Volume Efficiency Reduces Chemical & Fuel Cost

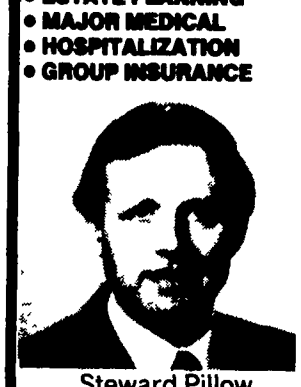
If So Consider Our 3 Yr. Leasing Program Available On Ag Tec Sprayers Only
See Us For Details

Lancaster County's Only Dealer Specializing In Sprayer Sales & Service

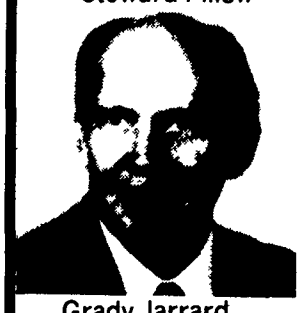
LESTER A. SINGER
Ronks, PA Ph: (717) 687-6712
Hours: Monday thru Friday 8-5; Sat. By App't.

INSURANCE WITH ASSURANCE FOR FARMERS

- ESTATE PLANNING
- MAJOR MEDICAL
- HOSPITALIZATION
- GROUP INSURANCE

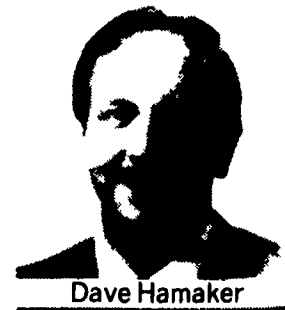


Steward Pillow



Grady Jarrard

- MORTGAGE PROTECTION
- DISABILITY INCOME
- PENSION PLANS
- LIFE INSURANCE



Dave Hamaker

Richard Murphy

BMA

BUSINESS MEN'S ASSURANCE
1301 N. Hamilton Street, Suite 108
Richmond, VA 23230
(804)355-7447
Bob Wehking, Manager

Serving more than 50,000 agri-producers
SALES CAREER OPPORTUNITIES AVAILABLE
Write or Contact in Confidence – Bob Wehking at the above address

Blair County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

July, 1984

The 20 high herds for the month of July are listed as follows

OWNER	NO COWS	% DAYS IN MILK	LBS MILK		LBS FAT
Fred Bechtel	76 2	88 9	19 818	758	671
Thomas W Kelly	62 8	87 8	20 542	747	667
Blackcrest Farms	69 2	88 8	19 291	733	614
Clover Will Farms	128 7	87 2	19 683	728	638
Marcove Farm	67 1	85 1	19 417	718	611
Mil Ber Farms	102 8	87 2	18 724	701	589
Penn England	94 4	86 7	18 501	699	587
Dale W Hoover	33 2	89 2	18 835	694	583
Richard Fox&Sons	43 4	85 1	18 437	692	581
Sheldon Fleck	74 4	86 3	17 619	685	586
Emile Dilling	101 0	85 4	17 792	673	579
Revere Smith	51 1	86 3	18 874	673	608
Charles&Mike Hoover	85 9	85 3	18,931	672	610
Dawn Baker	101 8	86 6	18 495	671	596
Lar Ann Farm	119 1	85 2	17 570	669	558
Dennis A Smith	47 2	86 6	18 638	668	579
Burket Falls Farm	83 2	91 7	17 573	667	549
Sollenberger Farms	152 9	92 5	15 763	662	552
C Eugene Smith	82 7	87 7	17 769	659	560
G Wayne Smith	70 5	87 8	17 908	655	563

The high producing cow for the month is a registered Holstein in the Clover Will Farms herd. Cow #46A produced 20 243 pounds of milk and 883 pounds of butterfat in 305 days. She also produced 659 pounds of protein.

OWNER NAME OR NUMBER	BRD	AGE	LBS MILK	% FAT	LBS FAT
GW & RG Baker					
242	RH	4 3	19 542	600	803
Mary Walters					
BBL0851	RH	8 10	14 986	520	756
Curryview Farms					
Luella	RH	3 0	17 556	640	793
Clover Will Farms					
46A	RH	6 /	20 243	659	883
73B	RH	4 9	19 417	629	755
79B	GH	4 8	22 821	703	776
Mil Ber Farms					
Vale	RH	6 2	19 141	585	786
Poppy	RH	4 4	25 956	772	877
Marcove Farm					
Daffy	RH	4 9	21 383	675	829
Tidy	RH	3 11	22 766	682	804
Emile Dilling					
181	RH	5 1	17 527	623	778
216	RH	3 11	18 134	605	768
Dennis A Smith					
Dolly	RH	4 11	20 164	644	801
Gerald Burket					
Mae	GH	6 11	19 996	649	766
64	GH	3 8	22 819	699	812
Fred Bechtel					
Tina	GH	3 0	20 616	746	798
Sara	GH	3 0	19 641	716	778
William & Larry Baker					
141	RH	3 11	19 116	631	796
Phillip E Pheasant					
Helen	GH	3 1	18 138	644	763
Jerry & Sandy Young					
22	GH	3 8	23 746	746	751
Thomas W Kelly					
Fanny	RH	7 10	20 218	630	755
Delight	RH	3 5	18 880	668	755
Faith	RH	3 3	24 650	776	773
Julius Replogle					
Honky	RH	6 3	18 978	622	806
Revere Smith					
Aurdrey	GH	6 11	21 494	663	792
Penn England					
Marie	RH	6 11	21 760	648	794
Carrie	RH	6 0	19 339	651	854
Patsy	RH	4 9	21 843	631	754
Glen Albright					
30	GH	4 10	19 230	618	755
Clair S Hursh					
55	RH	6 8	19 322	566	815

SULBRA COUNTY DHIA
July, 1984

Richard R Higley	3	86 6	83 3	17 511	726
Raymond Norconk	3	41 7	85 2	18 981	712
Lambert Farms	3	118 8	90 1	18 628	693
Dennis Vickie Boyd	3	32 6	82 4	19 003	673
William Hottenstein	3	54 1	81 9	18 003	655
William B Hart	3	72 8	88 7	17 546	656

Completed Lactations of 750 Pounds or More of Butterfat

Richard R Higley							
Blossom	3	6 6	305	20 059	4 4	880	5
Lody	3	11 11	305	24 490	3 3	811	9
Gretche	3	4 4	305	17 212	4 5	774	3
Daisy	3	4-0	289	19 040	4 0	767	3
Lola	3	4-4	284	15 307	4 9	754	3
C E Arey & R Coombs							
Barb	3	6 1	305	22 588	3 8	868	4
William Hottenstein							
Miranda	3	3 1	305	21 197	3 7	775	2
Lambert Farms							
Debbie	3	4 7	305	18 350	4 2	766	3

SEE US FOR YOUR FARM EXCAVATING NEEDS

S C & E K

Fisher

GENERAL CONTRACTORS

P.O. Box 212
Norristown, PA
215-275-0440

Sales Reps	Home Phones
Reynold Todd	215/948-9604
Earl Renshaw	717/786-8409
Clayton Renshaw	717/768-3400

Landis Spraying Service
587 Strasburg Road, PARADISE, PA 17562
(717) 687-6535

SOIL FUMIGATION
Controls
• Weed Seeds • Soil Fungi
• Nematodes • Insects
For
Strawberries
Orchards - Seedbeds

CONSTRUCTION
SPECIALISTS IN:
FARM BUILDINGS - EXCAVATING
MANURE PITS - SEPTIC TANKS

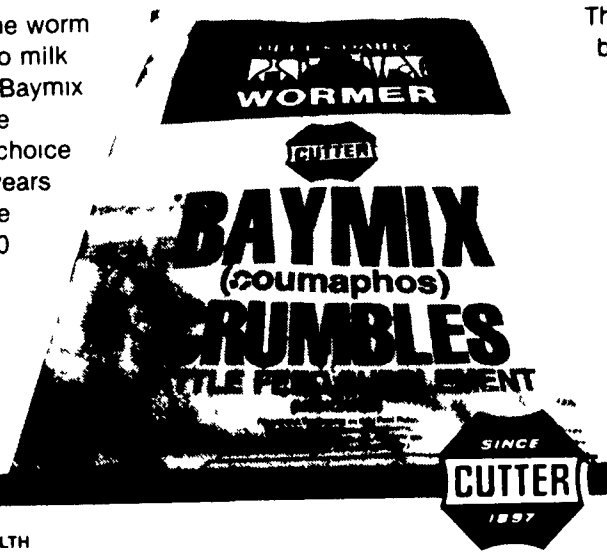
The Ideal Machine For:
• POST HOLE DIGGING
• INDOOR WORK
• BACKHOE WORK
- FREE ESTIMATES -

— SPECIAL FARM PRICES —
DYNAMIC MASONRY CONTRACTORS
Gordonville, PA
Mike Fisher Larry Herr
(717) 687-6801
After 6 PM, Call (717) 687-7217

BAYMIX
Crumbles whole herd dewormer.

THE DAIRYMAN'S CHOICE.

Break the worm cycle with no milk withdrawal. Baymix has been the dairyman's choice for over 10 years and for more than 500,000 dairy herds.



The results have been the same: more efficient dairy production. See your Cutter dealer today.

CUTTER ANIMAL HEALTH
Bayvet Division
Miles Laboratories Inc
Box 390 Shawnee Kansas 66201

The Brand Of Innovation Since 1897

Eliminate [redacted]
Fencing Problems
WITH
ARC
SOLAR FENCING

NUMBER 1 CHOICE OF NEW FENCING BY AMERICAN FARM & RANCH OWNERS

"The Arc 12 Solar system allows us to safely run our stallions next to the mares eliminating time and labor on try backs"
Harold S. Wrider, Quality Quarter Horses, Oskaloosa, Iowa

- Eliminates fence sagging
- No staples or wire clips
- Adjustable enclosed spring assembly for each wire
- Optional site rails™
- Optional Arc 110 Volt multi wire unit
- Installed by trained dealers
- Fully guaranteed by warranty

The ARC 12 Fence is a new concept in livestock fencing. Using free energy from the sun, the solar powered solid state unit keeps a powerful 12 volt battery charged for effective shocking. Special non conductive white plastic posts are attractive and extremely durable, capable of being bent 45° and returning to their original position. Using smooth 12½ gauge high tensile wire eliminates injuries from barbed wire.

Manufactured by
SOLAR FENCING, CO.
Box 557 Hwy 63 South Oskaloosa Iowa
Phone (515) 673-0401 Iowa (800) 247-8150 outside state

Representation in 28 States 12 Foreign Countries

717-649-5321
KEYSTONE SOLAR FENCE CO.
R.D. 2, Box 148
Watsontown, PA 17777

Low-grade corn still available

WASHINGTON, D.C. — Secretary of Agriculture John R. Block has announced that livestock producers in counties previously designated by the U.S. Department of Agriculture as disaster areas due to drought or excess moisture will continue to be eligible to buy Commodity Credit Corporatin-owned lower grade corn under the emergency feed assistance program.

CCC is continuing the program because producers have not harvested their 1984 crop in most states and there is still widespread drought. Also, some producers who were eligible for feed due to excess moisture were not able to plant their crops and will have no fall harvest.

Approximately 6 million bushels of U.S. No. 4, U.S. No. 5 and sample grade corn remain to be sold to eligible livestock producers. The bulk of this corn is located in Texas, Nebraska, Minnesota, North Dakota and South Dakota.

The cost to eligible producers will still be 75 percent of the current basic county loan rate for the average quality of available corn in the county where the corn is stored. Producers are responsible for transportation costs to move the corn to their farms.

Producers also need to show their feed production is inadequate to maintain foundation livestock and poultry during the remainder of the current 90 day feeding period, which begins the day a farmer applies for assistance.

Producers should continue to contact offices of USDA's Agricultural Stabilization and Conservation Service for program details and application for assistance.

FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience; all advertisements must be mailed to the office by 5:00 P.M. Monday or same will be held over for next week's paper; no business advertisements accepted.

Include your Lancaster Farming mailing label and mail to:

Mail Box Market
Lancaster Farming
P.O. Box 366
Lititz, PA 17543

No Phone Calls Please

MAILBOX MARKET

For Sale 550 Oliver Sauder loader 7x12 trailer w/sides, 717 665 5210

For Sale 800 Gehl Recutter exc Lanc Co 717 656 6109

Notice Swap 4 bdrm row home in Frankford, PHILA for cabin/property Williamsport area, house is sound (215) 831 0898

Wanted Fieldstone suitable for walls, used brick, railroad ties, hay wagons any cond , metal baseball backstop, Chester Co (215) 363-2461 eves

For Sale - Rye seed, Berks Co 215-488-6816

For Sale Int 10 tooth chisel plow - pull type like new, $2,000 00, Bedford Co , (814) 652-6586

For Sale Rye seed for cover crop, not cleaned 4 25 bu also donkey colts selling Berks Co 717-933-4181 eves 933-4598

For Sale NI 71 manure spreader $4 50 5 HP 3 wheel TRI cat $250 00, run gear 6x8 ply tire 125 00 215-932-2764

For Sale - Stalk at 50 case per hr farm packer $3500 00, Faraway Farms PO Box 26 McGaheysville, Va 22840

For Sale JD M tractor w/mounted plow, cultivators 6 ft sickle bar mower exc cond , $2150 York Co 717 292 4416

For Sale 1971 Chev 16 ft midwest grain dump 30 000 G V W Hunt Co 814 632 9126

For Sale Team of 3 yr old Belgian mares Henry H Miller, Jr RD 1 Box 85 Wyoming, Del 19934 Kent Co

For Sale 50 acres of Sweet Corn for silage (cheap) Col Co 717 799 5444

For Sale Purebred Jersey cow, fresh three wks , Isaac Zimmerman Linden Grove Rd , New Holland, RR 1 Box 406, Pa 17557

For Sale - Fast hitch sickle bar mower for Farmall Super C, 500 ears of Indian Corn, York Co 717-993 2836

For Sale Oak lumber 32 6x8-9½' $275 00, 12-2x6 10' $30 00, 4 4x4-8' 10 00, Chester Co 215 383-0716

For Sale - 702 Uni-system w/2 row cornpicker & sheller, $3500 McCardy corn drag $250 Lanc Co 717-285-5413

For Sale - High moisture ear corn adaptor for Uni-system corn head $150 00, Lanc Co 717 872-5514 after 5 00

For Sale - NH 357 Grinder-Mixer nice, $3,500, Lanc Co 717-653-5733

For Sale - Two mules black, sorrel 4 yrs old well broke, Team of Belgians mare & gelding, North Co (215) 767-2304

For Sale - JD 237 2 row mounted corn picker used 2 yrs exc cond , North Co , Easton, Pa 215 252 5889

For Sale Holstein hfrs 1000 1150 lb bred to Jerseys, vaccinated 717 942 6435, 8 9 p m

For Sale Abozza rye seed 2% higher protein for forage, exc silage rye Chester Co 215 932 9762

For Sale Heli Arc Tig welder 300 amp w/high frequency ft control other extras included, $700 00/best offer Leb Co (717) 865-4029

Wanted Reasonably priced trombone & clarinet for children in school band, contact Lelia Semrau RD 1 Millerstown, Pa 17062

For Sale - Rams-purebred Rambouillet, Chester Co 215-255-4327

For Sale - 14 mth old open purebred Jersey heifer w/papers Show quality animal, Berks Co 717-865-3366

For Sale - M Int tractor $800, 230 Int tractor $700, 230 Int tractor wide front $650, Queen Anne Co 301-556-6124

For Sale 1954 Reo truck, 21,000 G V W , 14' flat bed, 6 cyl 4 + 2 speed rear $850 00, North Co (215) 863-9193

For Sale - Manure spread, 8-N trac 2 btm plow, mix hay, 6' mower Wisc 2 cyl eng horse shafts, 215-346 7410

For Sale - Nubian doe bred to kid Dec purebred Nubian buck Edward P Najarian RD 1 Kempton, Pa 19529

For Sale - Inter 1700 Loadstar Truck yr (1974) 10,000 actual miles, like new 814 944 2882

Wanted Manure loader/fork for AC or WD tractor Clearfield Co 814 345-6603

For Sale - MF110 Manure Spreader 475 00 Paddleboat 450 00, 2 furniture stripping tanks, 150 00 Perry Co, eve /weekends 717 444-3344

For Sale 1974 580B case backhoe loader Very good shape small two wheel drive hough loader, gas Ocean Co 609 758-2820

For Sale - Red coat seed wheat $6 00 bu D 8 Cat dozer, $1600 00, N H 75 baler w/Wisc eng, $350 00, Luz Co , 717-864-3373

For Sale - 20' Starline #70 ring drive silo unloader w/good auger, $200 00 Lanc Co 717-285 4335

For Sale - NH 717 harvester - single row corn head & pickup head, good cond , Bradford Co , 717-358 3129

For Sale - 1972 F-250 4x4 360 4SP many extras $3000 00, 1965 Chevy w/dumping stake body $900 00, Lanc Co 717-529-2544

Wanted - Cap for '82 Mazda truck, Berks Co 215-794-8207

Wanted Rear wheel rims for 8N Ford tractor w/or without tires, Del Co Jeff Robinson, 215-459-5059

For Sale - Titan wheat cleaned & treated 5 50 bu , Lanc Co 717 768 8857

For Sale - Approx 3000 ½" solid brass snaps 3 flat bed wagons, approx 2 ton feed bin, Lanc Co (717) 299 2272

PENN DIESEL SERVICE CO.
Diesel Fuel Injection & Turbocharger Sales & Service

AGRICULTURAL
AUTOMOTIVE
CONSTRUCTION
INDUSTRIAL
MARINE - TRUCK

We support the ADS Technician Certification program

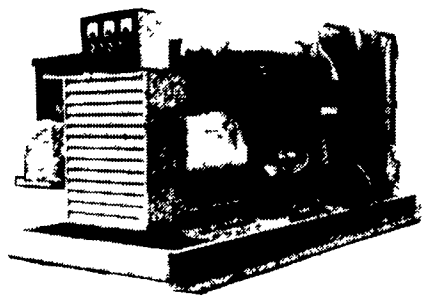
ADS DIESEL SPECIALISTS
CERTIFIED TECHNICIAN

* Authorized sales & service for most manufacturers
* Service on all makes

* Pick up & delivery
* UPS service
* Wholesale & Retail
* Competitively priced
* Since 1952
* Parts & Equipment Dist.

717-545-4207
Exit 27, Interstate 81
Harrisburg, PA 17112

BUY DIRECT FROM THE MFG. AND SAVE $$$



GENERATORS
1 to 1,400 KW

MARTIN MACHINERY
P.O. Box 35 - Martindale, PA 17549
215-445-4585
Telex 522372 IP-A-HOWD

WHITE WASHING with DAIRY WHITE

- DRIES WHITE
- DOES NOT RUB OFF EASILY
- NO WET FLOORS
- IS COMPATIBLE WITH DISINFECTANT & FLY SPRAYS
- WASHES OFF WINDOWS & PIPELINES EASILY

BARN CLEANING SERVICE AVAILABLE WITH COMPRESSED AIR
To have your barn cleaned with air it will clean off dust, cob webs & lots of old lime. This will keep your barn looking cleaner & whiter longer.

We will take work within 100 mile radius of Lancaster
MAYNARD L. BEITZEL
Witmer, PA 17585 717-392-7227
Barn Spraying Our Business, not a sideline.
Spraying since 1961.

High Pressure Washing & Disinfecting Poultry Houses And Veal Pens

SPECIAL - SPECIAL - SPECIAL PERMA BUILDINGS

Call Perma Building Systems
to discuss your needs
Delivery anytime before Fall

Guaranteed that the value will never be better in buildings such as these

Perma Web Straight Wall
Designed to provide more storage space wall to wall and floor to ceiling. Available in 25' and 80' widths and 8'-18' eave heights.

Call For Special Prices
Don't Wait - Call Today
(215) 593-2511
Perma Building Systems
Box 35, Christiana, Pa. 17509

PERMA we've got it steel buildings

Name
Address
City State
Phone

TAKE PRIDE MAKE MONEY!

The search is on for some select Pride seed dealers We're looking for someone who knows farming and how to be a leader in the farming community We may be looking for you if you

- want to supplement your income
- save money on your own seed order
- are interested in the latest improvements in corn soybean and forage seeds
- enjoy meeting the many other successful farmers representing Pride and
- are interested in a protected territory where you will be the Pride seed dealer in the area

Pride seed dealers are backed by our multi million dollar private research program Our corn hybrid soybean and alfalfa varieties make Pride dealers top performers If you're interested in becoming part of Pride Seed's 50 year reputation for quality and superior yield, dial 800-462 7787 within New York State Outside New York State dial 800 828 7122 or write

PRIDE SEED
PO Box 250
Buffalo NY 14240

New Ideas Keep Growing at Pride!

Pride

MAILBOX MARKET

For Sale - 1984 Kubota RC 48-62 100 hrs, rear mount blade, 48" mid-mower, lawn sweeper, wagon, $6,899 00, Leb Co 717-392-4966

For Sale - 2 used 12,000 bu grain bins & 48 ft bucket elevator Snyder Co 717-837-3443 eves

For Sale - Tyler Seed wheat certified last yr $5 40 per bu also Barsoy seed barley, 717-626-7665

For Sale - MF 17 Disk Grain drill band seeder, 3 yrs $2800 00, John E Kreider 5/3 Willow Rd, Lanc Co 717-299-2536

For Sale - Siegler Kerosene stove also German Shepherd puppies, David S Beiler 452 Mt Sidney Rd, Witmer, Pa 17585

For Sale - McCormick corn husker & shreader, McCormick corn binder, Blizzard silo filler all barn kept, 1-717-235 1489, eves 6-7 p m

For Sale - Rye seed for cover crop, $4 25 bushel, Lanc Co 717-872-2596

For Sale - Tyler seed wheat $6 bu, Maury barley $5, alfalfa $85, clover $45, rye $5 70 bu Perry Co 717-444-3968

For Sale - Apples at lower than wholesale prices, very nice red delicious, McIntosh, & Cortland, Col Co 717-672-2638

Wanted Mig welder continuous wire welder, Dau Co 717-896-3894

For Sale - Ribbon winning purebred LA Mancha Buck sired by *B Little Orchard Sir Prize, 6 mos Perry Co 717-582-4551

For Sale - 1 Gehl forage wagon, 3 beater auger unload $750 Perry Co 717-536-3615

For Sale - MF 255 tractor w/12 spd multipower, Gehl 95 grinder mixer, both in exc cond Leb Co 717-866-5349

For Sale - Miniature Schnauzers, AKC, champion bloodline, 2 litters, whelped, 7-29 & 8-1-84, 7 males, 3 females York Co 717-432-5419

For Sale - Reg Jersey cow, 7 yrs old, sire Superb Adonis, 4-H project for 5 yrs Perry Co 717-789-3586

For Sale - 300 gal Monjonior tank, 2 hp compressor, 4 Surge milkers, Patz barn cleaner, 16" flites, Leb Co 717-865-5628

For Sale - Prizer, wood or coal & gas stove $250/best offer Lanc Co 717-445-5297

For Sale - JD 9' transport disk, exc cond $475 Berks Co 215-682-7248 after 4 p m

Wanted - To buy Med size backhoe & loader on rubber or track in good cond, reasonable price Lanc Co 717-442-4259

For Sale - JD power driven corn binder, parts, books $9 50 + postage Christian L Fisher, 74 S Ronk Rd, Ronks, Pa 17572

For Sale - Int Super C combine motor, can be used for power unit, good cond $300 Berks Co 717-933-4515

For Sale - Dark bay Quarterhorse/ Morgan gelding 15 1 H, has shown English, Wester & jumps, good conformation $900 Berks Co 215-367-9141

For Sale 1200 David Brown $3000, 10' disc, harrow, drill, 4 row planter, picker Carroll Co 301-848-3130

For Sale - 16 acres, ranch home, barn, garage, tillable land, woods, stream Box 60 Groff Rd, Millington, MD 21651

For Sale - Horse jumps, standards, X-poles, 55 gal barrels, make offer Chester Co 215-932-4728

For Sale - Cairn Terrier pup, male, AKC $200, o b o, also pygmy goats, N P G A reg Montg Co 215-657-5830

For Sale - Reg Percheron horses, Commander's Duke, champion stallion, Ohio, NY, Canada, Rachel, bred mare, top pedigrees, quality horses, 607-433-2681

For Sale - Locust posts 7' long 3x6, 4x4, also almost new 9300 btu, kerosene heater, Leb Co 717-665-7606

For Sale - Cleaned rye seed, high moisture corn, potato graders & elevator, Lanc Co 717-354-8230

For Sale - AC 330 corn head & JD 1300 6 row corn planter w/monitor Blair Co 814-793-2464

For Sale - Auto coal stoker furnace, forced hot air, 115 K BTU, central heating unit, 3 yrs, $750 Glou NJ 609-423 7245

Wanted - 3 or 4 can milk cooler in working cond Enos Hoover, Lanc Co 717-354-5415

For Sale - MF 26A grain drill, good cond, Lanc Co 717-665-4387

For Sale - AKC reg Rottweiler puppies, 6 wks old Lanc Co 717-354-9461

For Sale - 1978 HD YMC pickup, positive traction rear, ps & pb, exc 350 motor, $3,400 Wayne Co 717-253-3498

For Sale Oliver #8 pull type, 1 row corn husker, good cond, Monroe Co 717-992-2963 after 6 pm

For Sale - 1 buggy, 1 homemade wagon for pony, very good shape, best offer over $1000 Monroe Co 215-381-3766

For Sale - Glass butter churn, David Bradley corn sheller, steel door, wood storm windows, Ski-Doo snowmobile, saddles, Berks Co 215-683-5269

For Sale - Super 717, 1 row NH harvester, exc cond, Gehl forage wagon, good cond Lanc Co 215-445-7491

For Sale - Lambs $45 each, goats 3 mos, male & female $35 each Berks Co 215-582-3066

For Sale - Copar Panyer riding tractor, 9½ hp w/48" snow blade, new cond, York Co 717 938 6422

For Sale Pan for moving ground, works very well, can be pulled by 60 h p tractor, Leb Co 717-867 2384

For Sale - Cider apples, Red Delicious, Yellow Delicious, Stayman $4/bu, you pick $2/bu Perry Co 717-899-6226 eves

For Sale - 2 Suffolk rams, 7 mo reg York Co 717-244-3914

For Sale - Gleaner KKS combine, White Cab, 10' table, hume reel, floating bar, corn head, will deliver, Crawford Co 814-967 3223

For Sale - Hay & straw, few bales or truckload, deliver 6-8 tons or load your pickup, Cecil Co 301-398-5123

For Sale - 1965 Jaquar 3 8S, needs upholstery & carpets, current Pa inspection & license,

Lancaster Farming Subscription Service

• CHANGE OF ADDRESS?

Please give us 3 weeks advance notice. Attach label from current paper and attach in space provided; write in your new address below. Changes will be made as close to requested date as possible.

• Entering a NEW Subscription?

Check the proper box and fill in your name and address. Attach your check, $7.50 per year or $13.00 for two years in PA, MD, DE, NJ, NY, VA and WV. (All other areas - $14.00 per year, $24.00 for two years.) Payment must accompany order. Allow three weeks for delivery.

• RENEWALS

To insure proper credit on all renewals please attach your mailing label from current paper to space provided and check the proper box below.

No refunds

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

LANCASTER FARMING,
P.O. Box 366, Lititz, Pa. 17543

PLEASE SEND LANCASTER FARMING:

(Check one)

☐ $ 7.50 - 1 YEAR ☐ $14.00 - 1 YEAR
☐ $13.00 - 2 YEARS ☐ $24.00 - 2 YEARS

☐ NEW SUBSCRIPTION
☐ CHANGE OF ADDRESS
☐ RENEWAL

ENCLOSED IS A

☐ CHECK ☐ CASH ☐ MONEY ORDER

(Please supply information in full.)
(Please print)

NAME _____

ADDRESS _____ BOX_____

CITY _____ COUNTY_____

STATE _____ ZIP CODE_____

FISHER'S PAINTING

- ALL TYPES OF INTERIOR & EXTERIOR PAINTING
- SANDBLASTING
- ROOF COATING
- RESTORATION & WATER PROOFING ON STONE & BRICK BUILDINGS

We Specialize In Farm Buildings, Feed Mills, Water Tanks, Etc. With Aerial Equipment

If you need good paint, roof coatings, or paint accessories at reasonable prices, stop at our new outlet store.

We buy in large quantities

STORE, SHOP AND OFFICE LOCATED IN OLD STONE BARN AT:
4056A Newport Road
Kinzers, PA 17535
(Across From Pequea Valley School)
717-768-3239

FALL NEEDS

FOR SMALL GRAIN SEEDING
Some Barsoy, Barley, Tyler Wheat Available
— Cover Crop Rye —
Use Our Spreaders To Apply The Rye

CORN - Try PRAIRIE STREAM 720 The First Step In Producing Top Yields!

ALFALFA - Be sure to topdress after last cutting.

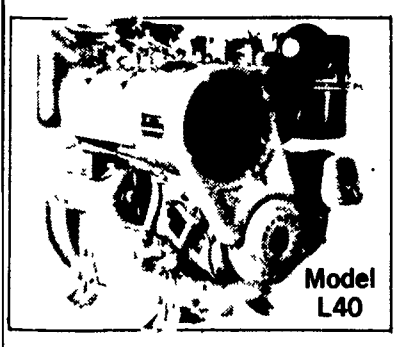
Treat with PRINCEP anytime after last cutting for top chickweed control and winter annual control.

SILAGE - Use NH_3 for your lowest cost NPN source and good preservation quality.

AG PRODUCTS
MASTER FARMER
AG SERVICES
ORGANIC PLANT FOOD CO.
2313 Norman Rd., Lancaster, PA
PH: (717) 397-5152

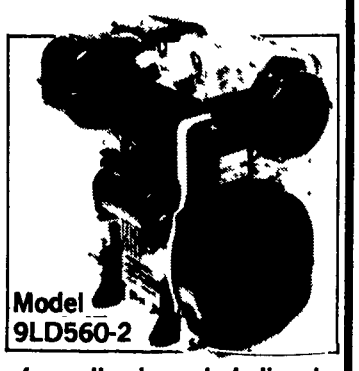
LOMBARDINI
The Powerhouse

Diesel for Dairy, Shops and Equipment


Model L40

We have the right size, weight, shape, price and engine available.

LOMBARDINI DIESEL USES ½ OR LESS FUEL THAN GAS ENGINES
LESS DOWNTIME THAN GAS ENGINES
4 to 68 H.P.


Model 9LD560-2

For years Lombardini has been Europe's largest supplier of small, air-cooled diesel engines. Now, after several years in this country Lombardini is the fastest growing line of air-cooled diesels in North America. Lombardini specializes in small air-cooled diesels.

DIESELS OUR SPECIALITY CALL FOR USED DIESELS

TAKE ADVANTAGE OF:
1. 12 month warranty or 2,000 hours
2. Low fuel consumption
3. Low maintenance.
4. Price per horsepower
5. Easy starting
6. 100% back-up with parts and service.

Let Us Know Your Service Problems 24 Hour Service - Check Our Prices

Distributor: **HOOVER DIESEL SERVICE**
NEW PH. NO'S PH: 717-656-3322 717-295-1729
2998 West Newport Rd., Ronks, Pa. 17572, 2½ mile East of Leola Along 772

Authorized Dealers

Hoover Diesel Service
717-786-2173
RD 3, Box 91A
Quarryville, Pa. 17566

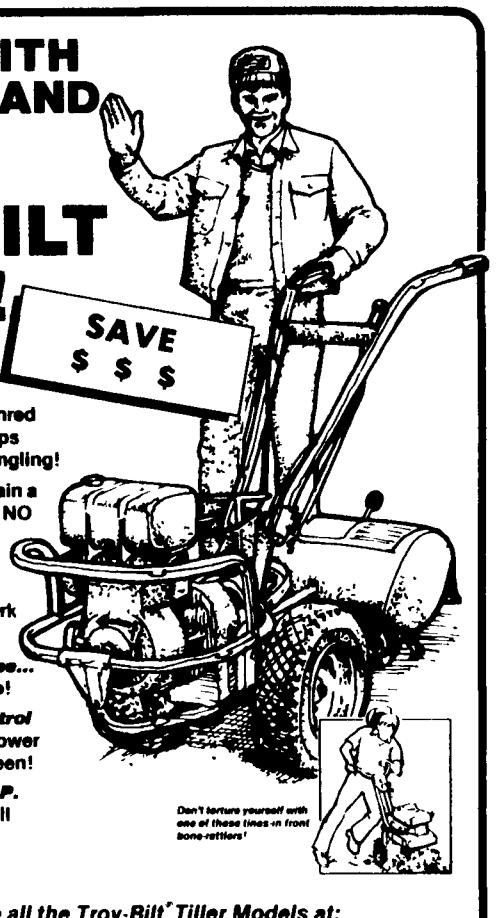
Tim's Diesel Service
Star Rt. Box 2
Rebersburg, Pa. 16872

Beller Engine Service
Box 245D Pennsy Rd.
New Providence, Pa 17560

Sensenig Diesel Service
RD 3
Selinsgrove, Pa. 17870

DEALERS INQUIRIES INVITED

GARDEN WITH JUST ONE HAND
THE TROY-BILT WAY!



- ***Rear-Mounted Tines*** chop, shred and bury old sod, standing crops and organic matter with NO tangling!
- ***Power Driven Wheels*** maintain a steady, comfortable pace with NO struggle — you guide it with JUST ONE HAND!
- ***Cast-Iron Automotive-type transmission*** designed to work hard and last a lifetime.
- ***4 forward speeds and reverse...*** ELECTRIC START models, too!
- ***Instant, accurate Depth Control*** for precise cultivating, deep power tilling, and everything in between!
- ***Model sizes from 3½ to 8 H.P.*** to fit every garden, from a small backyard to an acre or more!
- ***Full no-time-limit warranty.***

See and compare all the Troy-Bilt® Tiller Models at:

Hollinger's
Lawn & Garden Equipment, Inc.
TWO CONVENIENT LOCATIONS:

1755 W. Main St.
Ephrata, PA 17522
Located on Route 322
Phone (717) 738-1131

1515 East Chocolate Ave.
Hershey, PA 17033
Phone (717) 533-4060

MAILBOX MARKET

For Sale Ashley wood stove w/sheet metal sides, auto draft control $100 Lanc Co 717 733-0511

For Sale 40 qt ice cream machine, $9,500 or trade crawler loader North Co 215 759-0819 eves, 215 863-5522 days

For Sale - MF 65 complete engine overhaul, sauder loader w/dirt pan, $2,500 Leb Co 717 838-3857

For Sale - Gehl 95 grinder mixer, very good cond, $2,200 Franklin Co 717 369-3386

For Sale 1975 Dodge power wagon, new brakes, exhaust & battery 717-838-9115 2 cyl Wisc Baylor engine 717 838-1801

For Sale - 400 bu cleaned rye seed, small del extra charge Lanc Co 717-665 4308 eve

For Sale - Gehl 95 grinder mixer, NI 325 corn picker Lanc Co 717 768-8020

Wanted JD pan type bale thrower, hyd prefered, bale wagon, wagon gear For Sale Case corn binder Lanc Co 215 445 5928

For Sale - Ashley C-60 wood stove $200/best offer Michael R Stoltzfus, RD#2, Narvon, Pa 17555 Lanc Co Cam bridge Rd

Wanted Wheels for ¾ T pickup, 8 lugs w/lock ring Lanc Co 717-464 2583

$3,500 Berks Co 215 689-9493

For Sale Clearfield Co 1969 MF 4 wheel drive loader w/forks, good cond Luigie Ballarotto, LaJose Pa 814-672-3616

Wanted Old photos, dolls doll clothes, lace, petticoats, metal toys, valentines, Christmas ornaments, postcards Chester Co 215-696 1314 eves

Wanted - Reg Morgan mare, 3-4 yrs old Lanc Co 215-267-4841

For Sale - Like new ear corn snapper head for NH 770-782 Lanc Co 717 626-8324

For Sale Young Standardbred horses, well broke, Lanc Co 717-627 1598

For Sale 4 service age Duroc boars, asking $150 Lanc Co 717-354 0289

For Sale - JD 45 combine good $400 Int CO Case runs good $600 Berks Co 215-488 7383

For Sale - NI haybine, 9', Ford baler 530, 12" band saw/sander, new, ½ HP generator Berks Co 215 286-9425 after 6 p m

For Sale - 3 hp single phase motor, also, cheap Monarch stove 717 653 1568

For Sale Ford 5000 diesel on steel, wide front, high clearance, 67 hp, 215-445 5697 between 6 & 8 a m or p m

For Sale V640 37 hp rebuilt Wisc engine w/clutch or clutch-reduction Benuel Beiler, RD1, New Providence, PA 17560

For Sale - Int 6' snowblower, in perfect working order, $650 Adams Co 717 334-5540

For Sale - Purebred collie pups, no papers, nicely marked, Elmer B Stoltzfus, 102 N Ronks Rd, Ronks, Pa Lanc Co

Notice - Am interested in feeding heifers Andrew M Stauffer, RD2, Box 757A, Ephrata, Pa 17522

For Sale - Farmall M $1400, Pr 560 rims $60, Pr 13x24 tires $40 York Co 717 428-1036 weekends or after 5 p m

For Sale - JD 12' cultipacker, 18" rolls, York Co 717 757-1144

For Sale 2 ewe lambs, 7 mo $50 ea, Atari 2600 w/4 cartridges, no paddles, $30 Solanco, 717 548 3313

For Sale 2 Angus x Chianina bred heifers, 1 reg Charolais bred heifer, 1980 Honda XR 80, York Co 717 225-4516 eves

For Sale Timothy seed $20/bu Clover seed $60/bu York Co 717-862-3833

For Sale Evergreen shrubs & trees w/containers or dug, Spruce, Fir, Pine, Juniper, Firewood cord $70 Cecil Co 301-378-3531

For Sale - Hobart meat ban saw, exc cond restored cutter sleigh, Bucks Co 215-536-8291 after 4 pm

Wanted - To buy overhead garage door 14' wide x 7 high, also 3' x16 grain auger 215 326 0156

For Sale - I H 203 combine parts, unloading auger, swingout section, Chaffer extension, v g cond, Gehl forage wagon parts, Bucks Co 215-794-7058

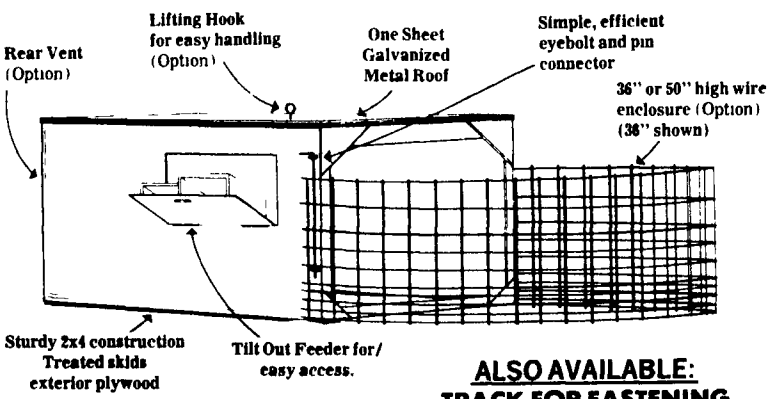
For Sale 2 reg Holstein heifers, sired by Moneymaker & Persuader, bred to Valiant & Tony, 1 V G dam 215 869-3502

For Sale 15,000 gal heavy duty oil tank $1500 60 hp 3 phase motor $200/best offer, Chester Co 215-869 2078

For Sale - NI #323 corn picker in exc cond price $3000 Lycoming Co 717-398-1459

For Sale - Rye, small grain, uncleaned $4 25 bu Lanc Co 717-653-5709

Compare the Stoltzfus Woodwork Calf Hutch


Lifting Hook for easy handling (Option)
One Sheet Galvanized Metal Roof
Simple, efficient eyebolt and pin connector
Rear Vent (Option)
36" or 50" high wire enclosure (Option) (36" shown)
Sturdy 2x4 construction Treated skids exterior plywood
Tilt Out Feeder for easy access.

ALSO AVAILABLE:
TRACK FOR FASTENING CALVES' CHAIN TO CEILING OF HUTCH

Lancaster County:
JOHN LANDIS
1801 Colebrook Rd., Lancaster, Pa.
717-898-7689

Lebanon County:
UMBERGER'S MILL
Rt 322, RD#4 Lebanon, Pa
717-867-5161

Perry County:
MELVIN STOLTZFUS
Blain, Pa.
717-536-3554

Berks County:
JOE RUTH
RD #4133 Fleetwood, Pa 19522
215-944-7571

Maryland:
LEROY HILDEBRAN
Woodsboro, Md
301-845-8929

MFD. BY: STOLTZFUS WOODWORK
RD 2, Box 2280, Gap, PA 17527
717-442-8972

Increase Profits with Hess'

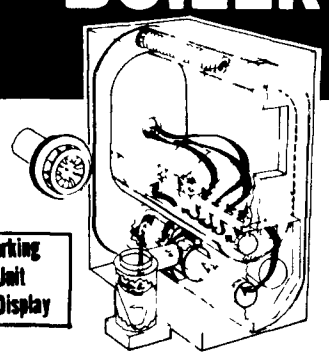
CUSTOM FORMULATED PRE-MIXES FOR LIVESTOCK FEEDS

BUILT TO YOUR SPECIFICATIONS

AVAILABLE IN BULK DELIVERY

HESS FARM SUPPLY INC.
R.D. 2,
New Holland, PA 17557
Phone: 717-354-7972

Automatic Cycling
WOOD GASIFICATION BOILER



ESHLAND Wood Gun

- Eliminates Creosote Build-up
- Lower Fuel Consumption
- 84% Wood, 85% Oil Efficiency
- Available in sizes from 80,000 to 500,000 BTU/hr with auto. oil backup.

By using dense refractory material, complete combustion occurs at temperatures exceeding 2000°F. No smoke... No creosote build-up!

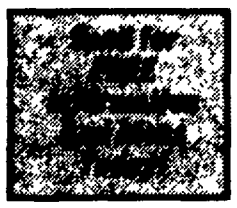
ALTERNATIVE ENERGY SYSTEMS
Allen Lawver
504 E. Main St., New Holland, PA 17557
PH: 717-354-0412
★ FREE HEATING SURVEY & ESTIMATE ★

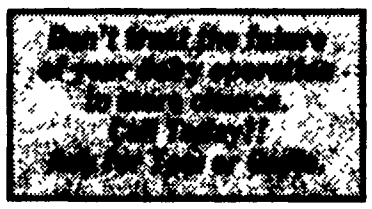
Protect Your Dairy Future!

Own Your Own Herd In 5 Years
For As Low As $30 Per Month
Per Cow.

Let Us Show You How Our Program Can Work For You.

BENEFITS INCLUDE:
* Increase milk receipts
* Receiving all the offspring and all the milk
* Have culling privileges
* Lease is tax deductible
* You select the cows you want
* Group insurance policy maintained on the herd.
* Monthly consulting and reporting service
* 50/50 Heifer Growing Program





NORTH AMERICAN CATTLE CORP.
3304 Mallard Cove Lane
Fort Wayne, IN 46804
219-432-8062

PUBLIC AUCTION

FARM MACHINERY
FRIDAY, OCT. 12, 1984
AT 11:00 A.M.

Located in Snyder Co., 1 mile East of Beavertown, Pa., on Route 522, turn North on Covered Bridge Road, 1 mile to farm.

I.H. 856 gas tractor recently overhauled, I.H. no. 710 semi mount 5-16 in. auto. reset plow, Farmall M tractor, hyd. loader for M, Athens 3 pt. 10 tooth chisel plow, I.H. 10 ft. disk, Brillion 12 ft. cultimulcher, Walsh field sprayer, J.D. no. 1440 corn planter w/monitor, N.H. super 717 harvester w/pickup and 2 row corn heads, N.H. no. 27 blower, I.H. no. 51 self unloading wagon w/roof, 2 wagons w/bale racks and hyd. dumps, hay wagon, N.H. no. 280 baler w/thrower Chem Flo sprayer att., N.H. no. 479 haybine, Pequea hay tedder, N.H. 32 ft. and 20 ft. elevators, I.H. flail chopper, N.H. no. 55 rake, N.H. no. 346 manure spreader (needs repairs), N.I. no. 319 2 row mounted corn picker w/6 roll husking bed, snow blower, 65 amp. generator on trailer, 550 gals. gas taqnk w/electric pump, several I.H. tractor weights, 2 hyd. cylinders, 6 calf hutches, and a small amount of wagon items.

Terms: CASH

EDWIN J. YODER
Mark Glick-Auctioneer
Reedsville, Pa.
AU-349-L

LUNCH AT SALE

LARGE TWO-DAY SALE COMPLETE HOLSTEIN DISPERSAL

400 HEAD SELLING

SATURDAY, OCT. 13, 1984
10:00 A.M.
230 MILK COWS SELL

FRIDAY, OCT. 19, 1984
10:00 A.M.
170 HEIFERS SELL

On the farm located in Sharrett Road one mile off Route 194 and 2 miles north of Keymar, in Carroll Co., Md. (4 miles south of Taneytown, Md.).

SATURDAY, OCT. 13, 1984
10:00 A.M.
230 HOLSTEIN COWS SELL

Mostly Grades with a few Registered
58 Sell milking with first calf
33 Sell milking with second calf
54 Cows will freshen in August and September
118 Cows due in October, November and December

DHI Records on Cows Selling Include:
24 Cows from 700F to 820F
30 Cows from 600F to 700F
47 Cows from 500F to 600F
45 Cows from 16,000M to 21,000M

Plenty of base milk from young, good uddered cows! Almost all AI sired and bred. A great selection when you have a herd of this size selling.

FRIDAY, OCT. 19, 1984
10:00 A.M.
170 HEIFERS-BRED-OPEN-CALVES

All Home Raised-Nearly all A.I. sired

A large group of heifers of all ages - many ready to breed this fall. Quite a few bred heifers and many well started calves.

Sale Manager's Note: This large offering of both cows and heifers represent years of A.I. breeding to Sire Power bulls. You'll find animals of all ages to suit your needs at this complete dispersal - don't miss it!

Come early - these large sales must start on time.

Sale in Tent
Catalogs sale day
TERMS: Cash or good check

Owner
HAROLD E. THOMAS
6210 Sharrett Rd.
Keymar, MD 21757
Ph. 301-775-2094

Sale Manager
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, MD 21755
Ph. 301-473-8214
JAMES G. TROUT, Assisting

MAILBOX MARKET

For Sale 5 Sunny Pig II gas heaters, used very little, 6 Ag Star rotary hog feeders Lanc Co 717 653 1249

For Sale - #6 Ireland saw mill, live skidway, Melott log turner, 52" saw, 471 Detroit diesel, 106 KVA alternator 607-292-3180

For Sale NH L35 skid loader, 2 bucket & backhoe 2 bucket, low hrs 717-354-0484

For Sale 22' alum elevator, single chain rubber paddles, Lanc Co 215 445-5309

For Sale - 10 sets working harness, 1 double set buggy harness, 15 collars Guy W Myers, Seven Valley, Pa 717-428-1686

For Sale - Spirit II camper top 717-665-7917

For Sale 4000 lb fork lift truck w/side shift $1800 3 axel trailer for hauling equip $1200 717 652 1957

Wanted Baritone horn 717 627-5969

For Sale - Int #303 combine, 10' platform, 2 row corn head, good working cond, also 4"x16' auger Montg Co 215-539-6523

Notice Lost gray, tan female Cairn Terrier pup w/blue collar, contact Chris Z Martin, East Earl, Pa 17519, Box 212

For Sale - Saddlebred driving horse, 10 yr old Lanc Co 717-859-3920

For Sale - Farmall H, as is, overall kit & gasket included, Fodder shredder, Dissinger Mfg Lanc /York Co 717-266-3223

For Sale Honda 2200 Watt generator $425, 3 speed, 3 wheeled pedal cart w/roof $100, Fair mont Railroad car, Leb Co 717-964-3097

For Sale Ear corn ap prox 40 ton Berks Co 215 777 0069 after 4 p m

For Sale 20 feeder pigs weighing about 35 lb ea Yorkshire & Hampshire cross, Castrated & ready Leb Co 717-272-5390

For Sale MF #43 corn head, 4 row narrow, very nice working cond, fits quick attach Nor thumberland Co 717 742-3668

For Sale Running gear for wagon, Oliver cultivator, depth bands for IHC drill, make offers Leb Co 717 273 6683 after 6 p m

For Sale - Hay for mulch $1 00 bale 301-357 5085

For Sale 2 row narrow corn head for Hesston forage harvester, MF 300 combine w/cab $3800 Union Co 717-524-2410

For Sale - 2 FFA market lambs, 1 ewe, 1 wether, 100 lbs ea Dauphin Co 717 367 2551

For Sale - 10x45 mobile home $1975, glass window block $1 ea Huntingdon Co Ray W Brown, Box 563, Mill Creek, Pa 17060

For Sale Corn drag elevator $135, 14' flatbed wagon $225 Chester Co 215-274-8019

For Sale Ford hi cube van '81, high milage, $4500 or will deal to take over payments Allegheny Co 412 443 7537

For Sale - PTO generator 12½ KW, 2 bearing generator $210, farm location, lower Dauphin Co 717-252 1182 after 6 p m

For Sale NI 323 picker like new, IH 420 blower silo ready, Owatana grinder-mixer good cond Tioga Co 717-324-2711

For Sale 4 yr old Beagle, female, good hunting dog $75, wood stove $100 Schuylkill Co 717-739-4713

Wanted - Milk tank, 150 to 300 gal size 703 337 2250

For Sale - Home raised Angus-Hereford steers & NI 12A manure spreader Adams Co 717 359-5834 after 5

For Sale - Model 702 uni system w/760 chopper & 3 heads, also 710 combine Adams Co 717 334 8289 after 6 30 p m

For Sale 1983 Kawasaki KX80 Motocrosser, perfect condition An awesome bike for any size rider! $750 Lanc Co 717-859 1054 eves

For Sale '79 Maico 250 Motocross, has new answer silencer, very strong engine, good cond, best offer Lanc Co 717-733-8314 eves

Wanted - Someone w/log skidder or skidder to rent, small job York Co 717-229-2346

For Sale 50 lb Deval unit & extra bucket, NI 325 2 row narrow, 12 roll, cornpicker $900 717 354-0266

For Sale Power unit Hercules 6 cyl diesel elec start, port w/new Rockford PTO & clutch $2000 Chester Co 215 286-6684

For Sale Set of weights & tires for Oliver 77 like new $340 Lanc Co 717 445 5268

For Sale 504 Farmall diesel tractor, wide front, TA works, good paint, uses some oil, Lanc Co 717-354-0204

For Sale IH 886 clean 850 hrs, good cond 38" rubber Lanc Co 717 653 4749

For Sale Fireplace stereo bar comb w/record player radio, 8 track & fake logs $100/best offer York Co 717 252 3416

For Sale NI #7 corn picker, $550 Tioga Co 814 435 2861

For Sale Penn Royal wood stove, Perfection space heater York Co 717 244 7400

For Sale 1000 gal Mojonier tank w/5 hp compressor & washer sell or trade for livestock Cortland Co NY 607 749 4080

For Sale NH #36 flail chopper w/4 cyl Wisc engine Christ King Christiana, R1, Box 238 Pa near Bartville

For Sale Walnut lumber 1000 board feet 1"x6' to 12" wide, 8' to 13' long air dried, Delaware Co 215 565 6038

Wanted Front end loader for Int 2500 series B Gloucester Co 609 629 5241

Notice For rent Lanc Co 1 6,000 bu capacity grain bin & one 11,000 bu capacity, good cond 717 786-7007

For Sale Singer leather sewing machine, 5' & 7' gang mowers, post hole digger 717 442 4279 eves

PUBLIC SALE

OF 60 ACRE FARM, MACHINERY, HOUSEHOLD GOODS & ANTIQUES

SATURDAY, OCT. 13, 1984

@ 9:00 A.M.

Located along Rt. 568 between Rt. 10 and Alleghenyville, Brecknock Twp., Berks Co., Pa.

REAL ESTATE @ 11:00 A.M.

HOUSE: 2½ story sandstone. 1st floor has large eat-in kitchen with large fireplace (Flue now closed), large living room, enclosed porch with sink and commode. 2nd floor has 3 bedrooms with closets, bath, & sewing room. Attic has 3 rooms. Deep windowsills thru-out; front and back porches; good roof; oil hot water heat; lots of trees and shrubbery.

BARN & OUTBUILDINGS - Stone and frame hip-roof bank barn with 32 comfort stalls, box stall and heifer stalls; block lean-to encloses barn cleaner; 10' x 22' block milkhouse; cement barnyard; 2 frame corn & equipment sheds; round metal corn crib; frame equipment shed (doors on 3 sides); one car garage; other small outbuildings.

LAND: 60 acres M/L, approx. 28 tillable, balance pastureland. Terrain level to sloping.

WATER SUPPLY: Stream, well and pressure system, free flowing spring.

TERMS: 10% down day of sale; settlement on or before Jan. 31, 1985.

INSPECTION: Anytime by appointment. Call HORNING FARM AGENCY, INC. @ 215-286-5183.

PERSONAL PROPERTY

ANTIQUES & HOUSEHOLD GOODS - Jelly Cupboards; Dressers; Round Oak Extension Table w/6 chairs; Beau. Igr. china closet; Record cabinet; Dinette set; Piano rolls; Black Forrest Cuckoo Clock; Single brass bed; Old wall clock; Quilts; Lg. wooden wardrobe; Chests of drawers; Lots of beautiful picture frames (lg. & sm.); Childs rocker (very nice); Folding bed; Trunks; Sev. sets of wooden chairs; Sev. good old rockers; Lamps; Unusual & beautiful old clothing; Coffee grinder; Old radios; Lap robes; Some silverware & wooden handled cutlery; High chair; Doughbox; Lots of crocks, jugs & baskets; Milkcans w/drop handles; Wooden boxes; Old butcher tools; Scale w/weights; Cast iron dinner bell; Old wooden tables; Tiger woodstove (Wells Co., Royersford, Pa.); Misc. Old Post Cards dating back to 1905; Old cream separator & butter churn; Dated jars; Lots of old milk bottles; Tinware; Sausage stuffer & grinder; Grinding wheel; Rope bed frame; Copper kettle; Misc. parts for Model A and Model T Fords; N.H. Single fly wheel gas engine, 1928 & 29 Ford wheels; '51 Ford pick-up cab; Copywright 1 cyl. NOVO gas engine; Model A engine.

MACHINERY & EQUIPMENT: Massey Ferguson 175 diesel (exc.); 2 Oliver #70 row crop tractors (one has recently overhauled engine); 1 Oliver 70 for parts; Ford 971 diesel w/mtd. Ford 2 row corn picker; Ford picker for parts; M.F. 4 bottom 3 pt. 14" plow; J.D. 8' transport disc; Graham-Hoeme chisel plow; J.D. 494A 4 row corn planter; Oliver 16 x 7 drill; Gandy lime & fertilizer spreader; Mtd. weed sprayer; Tractor mtd. seeder; 1969 Chevy C-10 pick-up w/cap (heavy duty suspension); N.H. #479 9' haybine; Co-op 7' sickle bar mower (extra parts); N.H. rake; N.I. side rake-tedder; Co-op side rake; Dump rake; M.F. baler (model 10 w/thrower); Case 8' x 18' wagon w/racks; 2 - 7' x 16' wagons w/removable racks; E.Z. Trail #632 wagon w/self-unloading PTO power false endgate (power return forage box); 16' flat wagon; Central Tractor 6 ton wagon w/gravity bin (like new); Farnum pasture renovator w/seed & fert. attach. (new cond.); N.I. 213 Manure spreader (ex. cond.); Gehl FH83 Forage Harvester (direct cut & corn heads); N.H. 36 Flail forage harvester; Shultz flail chopper; Little Giant 30 ft. bale & grain elevator w/corn chute; Corn drag; 16'4" grain Auger; 12'4" grain auger w/bagging attach.; 2 wheel hyd. dump wagon; Marlow milker (vacuum pump & unit; 16' alum. grain conveyor; Windmill grain cleaner; 165 gal. gas tank w/new pump; 165 gal. overhead fuel tank; 55 gal. drums; Approx. 180' Starline barn cleaner; Sev. farm gates; Riding mowers; Grain bin cooling fan; Fly zapper; Step ladders; Feed carts; Hog troughs; Vises; 40' Ext. ladder; Lincoln stable arc welding gen. on dolly; Milk sled runners w/tongue; 16'x9'x20 tractor tire; 3 pt. hitch rear cultivator; Post hole auger w/3 pt. hitch; Some hay & straw; Tools; Many items not mentioned.

Terms By:

WILLIAM J. AND CARL H. MOORE

Atty: Raymond Hess

Alvin Horning, Auctioneer
AU-000433-L
HORNING FARMING AGENCY, INC.
Main St., Morgantown, Pa. 19543
215-286-5183

LUNCH AVAILABLE

PUBLIC SALE

Due to the death of her husband and living out of area, the undersigned will sell located 12 miles east of Hagerstown, Md. and 12 miles west of Frederick, Md. on Route 40, north 3½ miles on Route 153, east 3/10 mile on Highland School Road (1st brick house on left)

SATURDAY, OCTOBER 6, 1984

AT 10:30 A.M.

Butchering Equipment - Biro Model 33 commercial size meat saw; Holbart elec. meat slicer; Toleda ½ HP tenderizer; elec. back bore saw; Enterprise 1 & 1½ gal. sausage stuffers; Enterprise 23 meat grinder; large commercial size Kitchen Aid mixer w/attachments; 4 cast iron kettles; kettle ring; hog scalder; scalder thermometer, 3 assorted size butcher block top, tables; tin tubs; lard cans; stirrers; flesh fork, laddles, scrapers, hooks, knives; scrapple pans, large alum. trays, casing boards, ½, 1, 3, 4, 5 & 10 gal. crocks.

Bee & Chicken Equipment - Honey storage tank; deep & shallow hives w/frames & inner covers; foundation boards.

Elec. brooder; brooder thermometer; feeders; fountains; etc. chicken/rabbit coop.

Antiques & Misc. - Early handcrank apple press (wooden barrel w/press cloth), 2 gal. apple or lard press; corn cutter bop; corn sheller; wooden feed chest; wooden cheese boxes; 1 gal. glass butter churn; milk cans; ½ & bu. baskets; apple crates & boxes; tractor field spray unit for barrel w/hand-noozle; lay off plow; hand garden plow; large rubber tire wheelbarrow; double blocks; hay & other rope; single trees; Amer. wire fence; barb wire; roll of galv. wire; metal fence posts; seasoned lumber including black walnut; plywood; large metal tool box; Masonry & carpenters' tools; full length pipe rack for pickup, nice garden & lawn tools; elec. motors; fishing nets, poles, sain, gigs, metal fuel tank frame; nail keg, rubber tub & bucket, lye soap; 2 Maytag square tub wringer washers; alum. fiberglass & cement laundry tubs; scrap lumber for firewood; grindstone w/motor; 2-H 78x15 new recap snow tires; 4 Blk. oak chairs w/cane seat; other cane seat chairs; table; shoe last; iron skillets; Homelite 330 chain saw w/20 in. blade & case, used very little; pots & pans; Misc.

Dishes including depression.

Terms: Cash-Not responsible for accidents

MRS. JANE (KENNETH) DELAUTER

Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz

Lunch Rights Reserved

AUCTION

ANTIQUES, COLLECTORS' ITEMS, PRIMITIVES, GLASSWARE, JEWELRY FURNITURE

For: The Estate of
Alta & Frank Schultz
6th & Chestnut Sts., Perkasie, PA

TUESDAY, OCTOBER 2, 1984

At 9:00 A.M.

Opalescent, vaseline, pressed glass, approx. 25 pcs. carnival glass, carnival hat pin holders, berry sets, blown amethyst pcs., red Bavarian vase, Czek hidden liquor set, stemware, 2 Quimper pcs., kerosene lights, lamp bases, bride's basket, 4 pc. stretch glass console set, 15 pc. German condiment set, asst. dishes, 5 pc. sterling dresser set, asst. jewelry, oil paintings, primitive pcs., primitive wooden vise & other tools, yarn winder, Schnitzel Bunk, 17th century European carved chest, iron bound oak chest, silver soup tureen & other silver pcs., misc. kitchen pcs., furniture, sm. hutch cupboard, hutch w. 6 pane door, lg. hutch with 4 pane door, open face corner cupboard, 4 poster canopy rope bed, lg. brass trimmed folding screen, interior shutters, 6 drawer empire chest, lg. blanket chest possible walnut, lg. cuckoo clock, lg. wall clock regulator type, piano light, lg. unusual wooden butter churn, wagon seat v. good, wicker pcs., lot statues, chalk pcs., lg. iron boilers, iron hanging boiler, gypsy kettle, brass boiler, lg. copper coffee pot, copper kettle w/stirrer, copper & brass pcs., long handle coffee roaster, andirons, iron ware, cast iron log stove, (Only a very partial listing.)

Clean merchandise Lunch

Cond. - Cash or approved check.

Auctioneers: Henry K. Freed & Sons
A.U. 000293 L
215-822-0723

FARMERSVILLE AUCTION

TUESDAY, OCTOBER 2, 1984

4:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co. Pa.

12th Anniversary Sale

4 pc. pine bedroom suite w/hutch mirror; 2 pc. floral & 2 pc. rust Early American livingroom suites/ Maytag wringer washer/ 2 new platform rockers/ new Peoplounger recliners; new damaged action sofa; crib; wooden hi chair; playpens; Empire bureau; set of 6 wooden chairs; country sofa (like new); blue sofa bed; metal office desk; large trestle table w/2 boards; New Perfection kerosene stove; ¾ bed complete; 4 chrome kitchen chairs; waterfall chifferobe; waterfall dresser; square oak extension table; high bookshelves; magazine rack; marble top end table; round end table; Singer elec. sew machine; Early American maple bedroom suite; East Lake Antique livingroom suite w/claw feet; mahogany knee hole desk; mahogany chest of drawers; Bassett chest of drawers; gold platform rocker; 10 speed bicycle; safe; 10 pc. Rattan set; trunk; wagon wheel coffee table w/Hanes for legs w/glass top; new and used double bedding; metal porch chair; agate ware/ cherry seeders; molding planes; mah. dovetailed box; tin ware; pretzel tin; childs rocker; wooden lemon juicer; circular saw; dishes; small items, etc. etc.

WE SELL ON COMMISSION

Call **JOHN J. RUTT**

354-5095

Auctioneer Lester Weaver
AAU-982-L

Prizes every hour! Door prizes at end of sale. 1s platform rocker, 2nd childs rocker, 3rd lamp. Free coffee and cookies. This is a very large sale so plan to stay late!

MAILBOX MARKET

For Sale Used Irish horse collars, sizes 19" to 28" Christ E Fisher, Box 162 RD#1, Paradise, Pa 17562 Lanc Co

For Sale Nice trail saddle, Buena Vista w/fittings $150 Bike pony cart w/good harness $150 Driving pony $175 Lanc Co 717 284-4340

Wanted - Brooder house 12'x12' or larger in good cond, prefer within 15 mile radius of E-Town 717 367-0583 no Sunday calls

For Sale - Rye seed Lanc Co 717-367-7831

For Sale - Silo pipe, table silage blower, Oliver superior grain drills, 5' 3 pt rotary mowers, JD transport disc 717-345 4882

Wanted Transmission parts for WD AC tractor or complete tractor for parts Northampton Co 215-258-2664

For Sale - Grain cleaning fan, manufactured in Hanover, Pa by Frank S Bechtel Carroll Co 301 848-4736

For Sale 14 7 Ontario disc drill w/fertilizer as grass seeder $350 Warren Stair 504 St Johns Rd, Littlestown Pa 17340

For Sale Buick 1958, 4 door, 89,000 mile, have bill of sales, manuel, no rust $2,375 215 589 2788

For Sale #5 Oliver cornpicker, exc cond $1650 JD 3010 gas NF 3 ph LPTO $3800 Perry Co 717-567-9340

For Sale Liquid protein supplement tank, exc cond $100 Perry Co 717-789-3422

Wanted Used parts for 120 Gehl mix-mill, feeding auger drive parts needed Berks Co 215-682-6186

For Sale 6 ton 2 compartment feed bin, best offer, Lanc Co 717 626 1736 or 626 5594

For Sale 1961 Scout equipped w/Wisc 60 5 hp Bidwell snow blower Also power angle blade, best offer, Berks Co 215 488 6642

For Sale 12 started calves Red, Barred & White Rock chicks, Muscovy ducklings, 8' jeep truck cap York Co 717 244-0624

For Sale 6 hp Lister diesel, like new, $800 Butcher table $45 Hay rope hoist $45 Lanc Co 215 445 5090

For Sale JD 127 mtd corn picker $250 JD Cyclone A parts JD Cyclone B head Montg Co 215-679 7763

For Sale Woodburning hydro heater insert complete w/circulator & controls, exc cond Lanc Co 717-898-8768

For Sale - In bin grain drying system w/2 augers, bin capacity of 10,000 bu, reasonably priced 717 653-5807

For Sale Farmall 450 for parts, Berks Co 215-926 2908

Wanted Engine block for AC-WD 45 gas, Mercer Co NJ 609-737-0334

Wanted - Old 529 NH double beater spreader for parts or to fix up, Somerset Co 814 926 3600

For Sale 1 row JD ear corn unit feed pan, screen, exc $950 Charles H Siepiela, Bradford Co 717 265 4440

For Sale - High moisture hopper & screen for Gehl 1000 harvester, used 1 season Leb Co 717 867 2984

For Sale 12,000 bu Brock bin, 30' dia must move, good cond Lanc Co 717 665 3905

For Sale Farmall A w/cultivators, NH #365 flail spreader, left side del 717-653-8762

For Sale Penn Royal air tight wood stove 717 367-3122 after 4

For Sale Service age boar hog apply in eve or Sat Daniel K King, Box 373, RD3, Quarryville, PA 17566

For Sale NI 2 row narrow corn picker, #325, good cond $4,000 Elizabethtown, Pa 717 367-7190

For Sale 74H Oliver mtd corn picker, antique vacuum pump Wanted RR ties, 880 NH harvester knives, York Co 717-292 6361

For Sale NH 69 baler w/thrower w/BS engine Wanted 10' silo unloader Sch Co 717 277-6007

For Sale MF 3 base 14" roll-over plow, very good cond Lehigh Co 215 298 2524

For Sale Self feeder on skids for up to 12 steers, holds 3 ton corn chop $150 Cumberland Co 717 776 5619

Wanted JD MT running or not New Castle Co, DE 302 731 7977

For Sale New model 23 12 live pto clutch Ford NAA tractor $100 Will ship COD by UPS NY 315 353 7360

For Sale JD A for parts Lanc Co 717 548-2469

For Sale 1200 bu speedy corn crib used 6 yrs, 12' spring tooth harrow, hyd setting Lanc Co 215-445-5085

For Sale Old school slate blackboard, approx 4x4 oak frame w/chalk rail, Lanc Co 717-665-5471

For Sale - JD B w/plows for parts or fix up Huntingdon Co 814 669 4938

For Sale - IH 400 tractor recently overhauled w/NI 2-row corn picker 12-roll husking bed $3500 Centre Co 814 422 8209

For Sale IH duals axle bolt, 16 9x34 & 18 4x38, Caroline Co, Md 301 482 6221 or 301 758 0418 after 6 p m

For Sale JD 1240 corn planter, good cond, $1400 Levi King on N Lime St in Quarryville, Pa 17566

For Sale Applicators, slightly used Gandy w/extra hopper, 3 new J&H, 1 elec, 2 battery Lanc Co 717-738-1500

For Sale Brush chipper, good cond, $3200/best offer Berks Co 215 929-3930 after 5 p m

Wanted Approx 125 used slate (10"x10"), notify, location & price, Gerald Wildeson, 3846 Frecon Rd, Franklin Co, Chambersburg, Pa 17201

Notice Free Australian cattle dogs, 1 male, 1 female, reg 215-286 9078

For Sale 1966 & 1964 Econoline pickups, collector's items $900 Joseph Schwartz, Cherry St, Pemberton, NJ Burlington Co 609 267 9502

For Sale Ruler seed wheat, from 1983 cert seed, cleaned & treated $5 25/bu Lanc Co 717 548-2006 before 9 a m

For Sale 23 Acorn lever tie dairy stalls, same design as new ones, 11 48", 12 46" York Co 717 259-0301

For Sale Manure spreaders, 4 wheels use w/horses or tractor $225, 2 wheel spreader $175, wheel driven, Perry Co 717-582 2246

For Sale Mellinger dry chemical applicator $150 Perry Co 717-789 4496

For Sale Zook manure elevator, 32' rubber paddles for liquid manure, hyd motor, Juniata Co 717-535 5247

For Sale 1981 reg black Angus bull, sound breeder, Cecil Co MD 301-378-2015

For Sale 3 AC WC tractors, need some work, Berks Co 215-562 7714

For Sale - JD model 34 forage harvester, also 250 Amp portable DC welder Centre Co PA 814-422 8339

For Sale 101 IH combine w/2 row corn + 10' grain heads Spare parts $650 00, Salem Co N J 609-935 4594

For Sale NI 2 row stripper head #733 exc cond Warren Co, line 1 201 852 3374 7 9 a m, 5-7 p m

For Sale - Side dresser for Farmall A, very good cond, Hunterdon Co, N J 201-996-2544

For Sale - NI 324 cornpicker w/329 Scheller unit, wide row, very good cond, field ready, Somerset Co, 814 629 9030

For Sale - IH 2 row potato digger, like new, kept in, ready to use Harford Co, 301-452 5122 eves

For Sale - 1 row corn head for Fox chopper, Pulley for "M" Farmall both in good cond New Castle Co 302-378-8454

For Sale 38' little giant elevator exc cond, Frank Co 717 328 5421

For Sale Standardbred carriage & buggy horses, one outstanding trotter Lanc Co (215) 267 3695

For Sale - Case 1816 uniloader good cond Call after 6 p m or Saturdays Lanc Co 717-733-6698

For Sale - 3 beater Kasten forage wagon on 12 ton high flotation running gear, Lanc Co 717 738-1274

For Sale Dump truck 74, Ford Ft air $5,500, HD 6 angle dozer $3,500 Eager Beaver 9 ton tag-a along $2,500, North Co 215 863-4536

For Sale 1 lg kettle for making apple butter 1 iron kettle for butchering 717-225 3601

For Sale - Deep-cycling 2V batteries, 1500+ cycles, exc cond, 720 AH & 1600AH for standby, half price! Adams Co (717) 677-6721

For Sale 817 Farmhand Grinder-Mixer w/scales A1 $4200, Lanc 215 445 4755

Wanted 727 Husking unit for Uni, or 737 For Sale NI 311 picker, 2 row wide $1500 Lanc Co 717 786-1458

PUBLIC SALE

Saturday, October 6th, 1984
Starting 9.30 A M
Real Estate 12 00 Noon

REAL ESTATE & PERSONAL PROPERTY

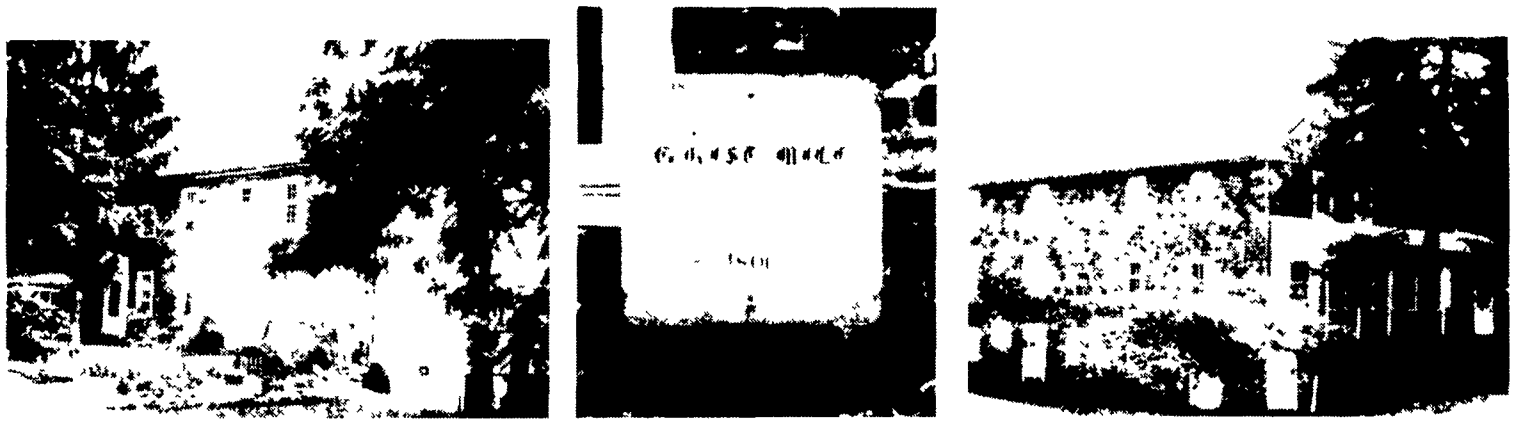
Albert G. Lauer Estate

Located on Route 73 in the Village of Blandon Midway between Reading and Kutztown Take 222 North from Reading to 73 East Continue 3 miles to property

the Former

"GUILDINS MILL AND MANSION PROPERTY"

•REAL ESTATE •AUTOS •TRACTOR •ROLL TOP DESK •CAISSON •HOUSEHOLD GOODS



The **MILL** has been thoroughly inspected and found to be in excellent condition It includes many of the tools used in the mill The property dates back to 1781

One of the oldest homes in Berks County, continuously occupied, is attached to **Guldin Mill,** located in Maidencreek Township

The "**Mansion**" once was covered with Oley Valley yellow-orange hand-made roof tiles In the rear is a stone "summer house" and a shed that leads to an outdoor bake oven, now a rarity The oven still is covered with the hand-made tiles The home is presently used as a two family dwelling

Guldin Mill could be placed into operation All Machinery is installed there The dam bed is firm It could be filled with water if the race from the creek would be repaired The run from the dam to the mill and under it, to where the wheel stands, all are intact

PERSONAL PROPERTY

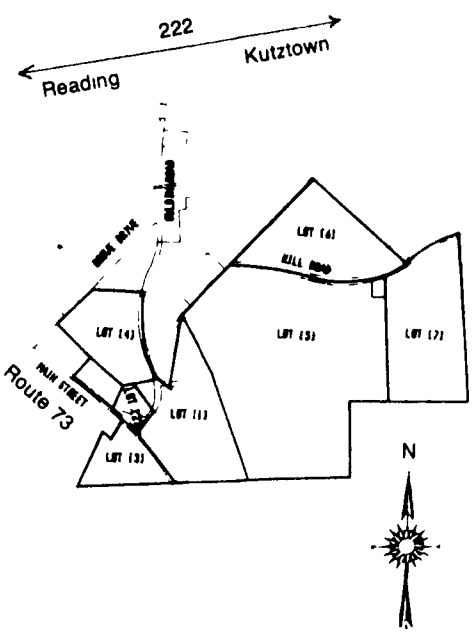
1953 Cad, 1938 Stude 1951 Stude, 1953 Nash 1971 Chev pickup, Caisson, Antique gas pump Ford 8N Tractor, Torch, Air Compressor Two Kerosene Space Heaters, Car Jack, Oil Pump, Power Mower, Propane Tank, Grinder, Wheel Horse Tractor, Truck Camper, Pony Sulky, Saddle, Military Saddle, Miscellaneous Tack, Tilt Utility Trailer, Three Hundred Gallon Fuel Tank w/Pump, Hay Rake, Lime Spreader & Iron Fence, Lawn Sweeper, Jackson Garden Tractor Trailer Wheel Barrow, Step Ladder, Sideboard, Captain's Chair, Refrigerator Electric Range Oak Roll Top Desk Oak Swivel Desk Chair, Automatic Washer & Dryer, Counter Top Scale, Sofa & Chair, Server, Tank Sweeper Doll Bed, Portable Sewing Machine Army Helmets Approximately One Hundred Piano Rolls, Lot Rag Carpets, Small Mill Desk Wheat Thrasher, Peel

Tract No 1 - 16 17 Acres - Stone Mill w/attached living quarters, stone barn and shed
Tract No 2 - 2 08 Acres - 2½ story stone home and stove dwelling, frame shed
Tract No 3 - 7 05 Acres - Woodland with spring
Tract No 4 - 9 64 Acres - Cultivated fields w/stream
Tract No. 5 - 52 53 Acres - Cultivated field & woodland
Tract No 6 - 14 29 Acres - Cultivated fields
Tract No 7 - 18 46 Acres - Woodland

Real Estate shown by appointment
Phone (215) 944-0087
(215) 929-9697

Tracts Nos 1-3-4-5-6-7 to be offered separately and in combination
Tract No 2 to be offered separately only

All Real Estate to be auctioned 12 00 Noon at Tract No 1



Refreshments on Premises

TERMS
REAL ESTATE
10% Deposit Day of Sale
Balance - 120 Days

Sale of Property Subject to Owners Confirmation Owner has the right to reject any or all bids. All Sales Subject to Final Sub-Division Approval.

PERSONAL PROPERTY
Cash Day of Sale or Personal Check with approval prior to Sale Day

CONDITIONS BY
Harry W Speidel, Esquire
MOGEL, SPEIDEL & ROLAND
520 Walnut Street
Reading, Pennsylvania
Phone (215) 376-1515

AUCTIONEERS
Green Hills Auction
Reading, PA
Samuel M Ferraro
Auctioneer
AU-000276-L
215-856-5000
or
215-678-3003

PUBLIC AUCTION CONSIGNMENT SALE

TUESDAY, OCT. 23, 1984

9:30 A.M.

Located on Rt. 472 in Kirkwood, Pa., Lanc. Co., at Shaub's Auction Ground.

Consigning of hay, stray, grain & firewood, horses & mules, tractors, mechanical & horse drawn farm machinery, new & used tools, building materials, load of fruits, vegetables, fish & oysters. Cousin w/dry goods receiving October 22 & 23 until sale time.

Here you can turn your unneeded items into cash. Free coffee & donuts from 8 to 9 A.M.

For advertising arrangements contact Bennie King or Call. No out of state checks.

Sale by

KING'S AUCTION

Auctioneers:
Kreider & Kline
AU-000513L
Good & Shirk
Auction Service
717-786-3394

Lunch Available

Kreider & Kline Auctioneers

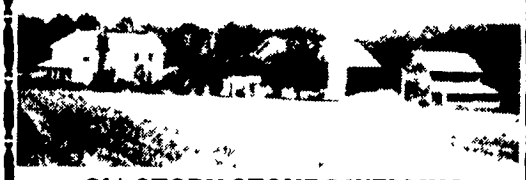
PUBLIC AUCTION

120 ACRE DAIRY FARM

SAT., OCT. 27, 1984

AUCTION TIME: 2 P.M.

LOCATION: Take Route 322 East of Blue Ball 4 miles to Narvon Road (in Beartown), turn south on Narvon Road 1 mile to Red Hill Road. Turn left 8/10 mile to Mast Road, turn left, go ½ mile to Evans Road, turn right, go ½ mile to farm on right. Salisbury Township, Lancaster County, Pa.



2½ STORY STONE DWELLING

containing on first floor: eat-in kitchen with built-in cabinets, family room with wall to wall carpet, living room. Second floor: 4 bedrooms, full bath. Concrete basement; cold cellar; oil fired hot water baseboard heat.

LARGE BANK BARN

with 10 stanchions, loafing area attached, concreted barn yard with bunk feeder, scaffold for tobacco, dampening cellar and stripping room.

NEW CEMENT BLOCK MILK HOUSE

with 300 gal. Esco milk tank and water heater.

LARGE CORN BARN

with conveyor and implement storage; 2nd corn barn with tobacco scaffold and storage area; ROUND CORN CRIB.

12x50 FT. STAVE SILO

Well with pressure system; mature shade; orchard with apple, peach and apricot trees; 82 ACRES TILLABLE; 29 ACRES PASTURE; 7 ACRES WOODLAND; PEQUEA CREEK runs through property, plus another small stream and pond on this farm with a very gentle slope.

Inspection at OPEN HOUSE Saturday, October 13th and 20th from 12:00 noon to 3:00 p.m. or by appointment, call 717-354-0644. Balance of farm can be seen any time.

TERMS: 10% down day of Auction, balance at settlement on or before April 1, 1985. All herein information is believed to be accurate but is being used for advertising purposes only.

NOTE: This farm located in an Amish community. For transportation to inspect this farm, or if in need of assistance to obtain financing, call Paul E. Martin, Auct. at 717-733-3511.

AUCTION BY:

MRS. VERNA E. MARTIN

ROBERT WEAVER, ATTORNEY
AUCTION CONDUCTED BY:
PAUL E. MARTIN, AUCT. AU-001601-L
EPHRATA, PA. 717-733-3511
JOHN D. STAUFFER, AUCT.
AU-001509-L
LITITZ, PA. 717-665-5099

MAILBOX MARKET

For Sale 1972 Ford L600 truck w/14' wooden flat bed w/hoist Also wheat from 1983 Leb Co 717 866 2702 or 717 866 2441

For Sale 1 row 323 NI cornpicker for parts, John R Ebersol Box 461 Stumptown RD, Bird-in Hand Pa 17505, Lanc Co

For Sale 300 Farmall w. row mounted NI corn picker in good cond , Leb Co (717) 865 6836

For Sale - JD 227 corn picker for parts stored inside, Perry Co 717 834 4576 eves

For Sale AC Combine No 60 power take off ' good cond " one last built series 717 665 4434 eves

For Sale JD 1207 haybine $2100 Berks Co 215 775 1091

For Sale 3,000 bu grain bin 30 x6 grain auger John M Stoltzfus RD #2 Box 280 Narvon Pa 17555 Lanc Co

Wanted 159 to 200 bushel hi moisture shelled corn around Oct 10 Lower North Co 717 758 2136

For Sale 60 1984 Hatch Pheasants red golden yellow golden silver reeves lady amherst ringnecks Frank Co (717) 349 7436) eves

Notice Cash for all types feathered poultry turkeys guineas roosters, fowl, ducks silkies chuckers bantans, etc Free pickup 301 734 7856

For Sale Sausage stuffer water powered connect to 35 P S I line, E F Zuber 100 lb portion control $1200 00 Lanc Co 717 656 7270

Wanted Ground driven McCormick Deering corn binder good cond , state price Luke M Hoover RR #1 Woodlyn Dr Denver, Pa 17517

For Sale New Horizontal shaft eng 3 hp Briggs 98 00, 6 hp tec 145 00 Used spring wagon, Lanc Co 717 354-5060

For Sale MMG 1000 Vista L P 110 hp in good cond $3900, Bedford Co 814 766 3436 or 2614

For Sale IH 2 row 227 corn head, 35' flat belt conveyor John Bean 500 gal sprayer, Leh Co 215 767-2234

For Sale Reg Black Angus cows, calves bulls Luz Co 717 752-4040

Wanted Straw or crop chopper for white 73 00, combine, Leh Co 215 767 5497 after 3 30

Must Sell 3 doe kids, 3 milkers All Reg Nubians $50 00 ea Lanc Co (717) 548-3764

For Sale AKC Samoyed pups shots papers Amos Martin R1 East Earl Pa Conestoga Creek Rd South Terre Hill Lanc Co

For Sale Onan Generator 18 KVA 3 phase 10 KVA single phase L N w/control panel trade for fast hitch 215 257 7491

For Sale 1973 World book Encyclopedia w/bookshelf good cond Snyder Co 717 539 2711

For Sale Red Sex Link yearling hens in perfect health 1 00 ea John Z Lapp 250 A Centerville Rd Gordonville Pa 17529

Notice Free stones from barn foundation RD #3 Hummelstown, Pa Dau Co 717 566 2782

For Sale 3 row wide Hesston Field Queen Corn Head $1700 Cumber Co 717 258 6282

For Sale Ashley Console airtight wood heater good cond , heavy duty industrial Delta radial arm saw, $700, Berks Co 717 933-8862

For Sale NI Model 329 suppler sheller unit for pull type picker also Gehl 100 mix all feedmill, Bedford Co 814 847 2851

For Sale 203 Inter combine 10' cut w/corn hd 2 row, 36 to 40" rows $2500 Ebensburg, Cambria Co 814 472 5692

For Sale 12' silo roof, Boumatic parlor feeders, 16" JD 4-B trip plow, 430 IH baler #10 thrower 717 253-5924

For Sale 3 yr old standard bred driving mare, good broke $700 00, Lanc Co Aaron F Stoltzfus Gap R#1 Box 119

For Sale Nice Fox terrior pups, J K King, 1 mile N Georgetown, Rt 896

For Sale 7 yr saddlebred driving horse, dependable, fast traveler Harvey Z Hoover, Star Route Therre Hill, Pa E Main St

For Sale McCormick Deering Ground drive corn binder #10 NI spreader rebuilt Wanted Papec 13" Hammermill Perry Co 717 789 4569

For Sale 12 ft liq manure pump, fair cond , $775, Chester Co 215 269-3442

PUBLIC SALE

OF FARM EQUIPMENT, BUTCHER EQUIPMENT, TOOLS H.H. GOODS, ANTIQUES

SATURDAY, OCT. 13, 1984

9:00 A.M.

Located along Mt. Pleasant Rd. R.D.#2 Mt. Joy, Pa. Route 283 get off at Rheems Exit turn north on Coverleaf Rd. to Mt. Pleasant Rd. Watch for Sale Signs.

65 Chevy Impala 4D, 3 tractors, Farmall Super A & Two way Plow, SnowBlade, cult., Grass Mower, Saw Buck, Farmall 720, A.C. C w/Wide front End, AC B10 Riding Mower, Two Wheeltrailer, Weeder, Bean 200 gal. Sprayer w/new Pump, Roller & Spring Harrow, Disc, Manure Spreader, Running Gear, Wagon Box, Tob. Ladders, 7½ H.P. Motor, 7 H.P. Generator, 35-20' 3x8 Rails, 250 Gal. Gas Tanks w/pump, Shapen, Table Saw, 2 Wood Planers, Wood Lathe, Bench Grinder, Sm. Tools, Grindstone, Tool Chest, Platform & Pee Scales, Forks, Corn Shellers, Wheelbarrow, Ext. Ladder, Feed Chests, Apple Crates, Iron Troughs, Butcher Furnaces, Scolding Trough Iron Kettles, Wooden Tubs, Ladles Meat Bench, Crocks, Toledo Meat Grinder Sausage Stuffers, 4 Barrel of Vinegar, Crider Pressed, 3 Frame Bee extractor, 15 Colony of Bees & Equipment. Flower Chest, Old Record Player, 15 Cu. Kel Deep Freeze, R.C.A. Elect. Dryer, Kel. Refrigerator, Norge Elect. Stove, Maytag Washer, 10 Pc. Dining Room Suite, 2 Bedroom Suites, Stereo, R.C.A. Colored T.V., Sofa, Dishes, Glassware, Linens, 12 ga. Shot Gun, Quilting Frame, Geographical Books 1940 up, and many other items too numerous to mention. Tools Sold First, H.H. Good, Farm Equipment.

WALTER T. BECKER ESTATE

Harold (Abe) Shaffner
AU 829-L
653-5689
C.H. Wolgemuth Aucts.

Food by
Florin Church of the Brethren

PUBLIC AUCTION

TRACTORS, RIDING MOWERS, GREENHOUSE SUPPLIES, HOUSEHOLD

OCT. 13th, 1984

10:00 A.M. Sharp

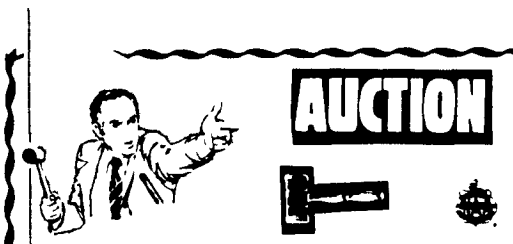
Location: Penn Green Rd., 2 mi. off Rt-41 Avondale, Pa. Follow signs from Rt.-41 & Penn Green Rd.

Household & Antiques: Wicker Sofa & chair, Wicker Planter, Wicker Doll buggy, square oak table, pot belly stove, studio couch, coffee & end tables, Maytag wringer washer, Flat Top Trunks, etc!

Tractors & Equipment: Massey Harris 30 w/Loader & Manure Fork, Farmall Super C w/cultivator & corn planter, Farmall H., (Farmall H for Parts), (2) Lilliston Bush Hogs, Small Manure Spreader, International Mounted 4 Bottom Plow, 16' Low Down Wagon, Tomato Planter, New Holland Blower w/Pipe, Feed Mill, Wagon on Rubber, Cultipacker, (2) 300 Gal. Gas Tanks w/Pumps, Corn Sheller, Gravely Tractor w/Sulky (New) 16 H.P. White Twin Cyl. Hydrostatic Riding Mower, 1964 G.M.C. Pickup Truck, 1952 Chev. Sedan Good Condition, 12'x60' Trailer Frame, 8'x40' Trailer For Storage or Chicken House, 60 Laying Hens, Rabbit Pens, Wire, Fence Posts, Lot Random Width Oak Flooring, Lot Lumber, 100's of Alum. Doors & Windows, Ladders, Fans, Traps, Clay Pots, Greenhouse Supplies and More!

Above List for Adv. Purposes Only, No Guarantee or Recourse, Not Responsible For Accidents, Terms Cash or Check w/I.D.

By Order of Owners:
(RAY) REGINOLD & ESTHER MORTIMER
215-857-2149
Wright's Auctions - Auctioneers
AU-1041-L



32 Acre Farm, Tractors, Implements, Automobile, Tools, Antiques, Appliances and Household Goods of Luther W. Tome and Elda M. Tome, who are in poor health and residents of a nursing home.

SATURDAY, OCT. 13, 1984

9:00 A.M.

On the premises of R.D. #9, York, PA. Located Approx. ¼ mi. off Rt. 124 at the village of Yorkanna. Exit #7 off Route I-83 and go east on Rt. 124 approx. 6 miles to Mt. Pisgah Rd. Go approx. 1/8 mi. to lane on left, just before cemetery. Go to last place on left.

REAL ESTATE

32-plus acres of good agricultural land. Improved with a 3 bedroom frame dwelling, a large L-shape bank barn set up for hogs and/or steers, a bank machinery shed with basement, a summer house and a wash house. Dwelling has walk-in basement, oil hot water heat, and is a very nice liveable home. Terms on Real Estate: 10% cash down-payment on day of sale. Balance in 60 days at settlement. To Inspect, Ph: 252-2251, 252-2505 or 244-6282. Real Estate will be offered at 1:00 P.M.

FARM IMPLEMENTS, AUTOMOBILE, ANTIQUE TOOLS, ETC.

VAC Case tractor w/cultivators; 1983 Wheel Horse C-145 14hp lawn tractor w/automatic transmission & 42" mower - like new; 1966 Buick Special 4-door w/58,000 miles-new State Inspection; Haban 4-ft. mounted sickle mower; single John Deere mtd. plow; 3-section spring harrow; disc harrow; two-wheel trailer; one-horse cultivator; one-horse spike cultivator, one-horse fertilizer spreader; hog feeder; platform scales; 32 ft. extension ladder; mower knife grinder; set of pick-up racks; many metal gates of all sizes; rolls of poultry & yard fence; wheelbarrow; hand truck; push mower; fence posts; milk cans; antique boring machine; straw cutter; hay knife; single & double trees; iron hog trough; grindstone; cyclone seeder; lots of chicken equip; many hand tools, etc.

ANTIQUES, APPLIANCES, FURNITURE, HOUSEHOLD GOODS, ETC.

Wards 19 cu. ft frostless refrig - nearly new; Hotpoint elec. range; Speed Queen wringer washer; pie safe w/punched tin panels - super condition; 2 oak tables; pine table; 4 bentwood chairs; 2 kitchen rockers; plank bottom rocker; kerosene range w/top shelf; dinette set w/6 chairs; bow-front china closet; maple hutch; RCA XL-100 25" color TV; Large antique Victrola; 78 RPM records; oak double bed; oak chest-of-drawers w/mirror; 2 oak washstands; fancy oak dresser; oak cradle; rope bed; single iron bed; spool stand; Victorian BR suite w/bed, dresser, vanity & stool, chifferobe, side chair & rocker; elec. sewing machine; oak stand; other stands; floor lamps; antique radio; ornate oak paper rack; many antique lamps; lg. sewing basket; unusual kerosene lamp w/handle for whole hand; decorated milk glass kerosene lamp; butter churn; butter crock; sofabed; 3-piece LR suite; iron bed; drum pedestal stand; mission bookshelf; pillar clock; wooden; clothes tree; lg. cabinet radio; lg. blanket chest; cuckoo clock; elec. heater; Electrolux sweeper w/attachments; lg. agateware kettles & canner; iron skillets; market basket; iron butcher kettles; many nice dishes such as Germany; Japan; pressed glass; Depression glass; etc; many dishes & glassware packed away in attic - unable to list; fancy cookie tins; lots of cookware; several new hand-stitched quilts; lots of other linens; bedding, etc; and much more.

Not Responsible For Accidents.

Powers of Attorney:
ROY E. TOME & WILSON M. TOME

AUCTIONEERS: BOB & TOM SECHRIST
Lic. Nos. 820 & 821
Clerks: Andersons & Sechrist

REFRESHMENTS BY
YORKANNA U.M. CHURCH
Clip & Save This Ad

Sale Reports

A Public Sale of farm machinery was held September 21 by Mrs. Chester M. Craley, 6 miles southeast of Red Lion, along the New Bridgeville Rd., York., Pa. There was good attendance at the sale.

Some prices included. A.C. 185 D tractor $9500, M.F. 135 tractor $5550, 2 A.C. WD tractors $1010 each, Ford chisel plow $940, N.H. 273 baler $2465, N.I. 310 corn picker $1920, N.I. #213 manure spreader $1800, 1951 GMC "T" tag truck $1010, 1969 GMC "W" tag truck $1750 and Ingersol Rand #30 air compressor $450.

Reynold Burke was the auctioneer.

XXX

The 3rd Annual Gordonville Fire Co. and Ambulance Association Quilt Sale was held September 22 10 miles east of Lancaster on Route 30 at the firehall.

More than 153 quilts made by local people were auctioned on consignment to the fire company.

Some quilts sold were: laurel leaf $400, giant dahlia $315, lone star pattern $340, 2 starlites $315 & $310, center diamond $235, churn dash $210, cross stoch $290, Amish diamond $325, fan quilt $255, trip around the world $300, sunshine and shadow $175, block pattern $140, Holly Hobby crib quilt $45, 2 horse pillows $40 ea., bride's quilt $150, star log cabin $315 and a Grandma's flower garden $140.

Auctioneers were Ron Funk, Gordon Ressler, Jeff Knosp and Sam Stoltzfus.

XXX

A Public Auction for the benefit of Fairview Christian School was held Sept. 22 at Fivepointville Fire Hall along Rt. 897 in the village of Fivepointville, Pa

A hand made walnut Grandfather's clock with a brass pendulum and German Clock works was sold for $1300.

Other prices included: Quilts–carpenters wheel $320, Dresden plate $310, double wedding ring $260, schoolhouse quilt $220, love ring quilt $220, log cabin quilt $230, home made Cabbage Patch dolls $52 & $40, used 3 pc. Maple bedroom suite $590, sofa bed $240 and 2 large metal swing sets $175 each.

Auctioneers were Roy Good, Jr., Elvin Seigrist, Paul Martin, Merle Eberly and John Stauffer.

XXX

A Public Auction of real estate was held September for the estate of Rena M. Stambaugh, 5435 Bowers Road, Taneytown, Md.

The 35.67 acres on both sides of Bowers Road also included a 2 1/2 story house, large barn, attached hog pen with corn crib and wood silo and it was sold for $76,500.

The auctioneer was Calvin Amoss.

XXX

A Public Auction of farm equipment was held September 22 by Mr. and Mrs. Einor C. Norman, 351 Speelman Klingler Rd., Gettysburg, Pa. The sale was well attended.

Some prices were: A.C. D-19 tractor w/4 bottom plows $3225, M.F. 135 D tractor $2025, N.H. 275 baler w/kicker $900, 2-bottom plows $150, N.I. #14 manure spreader $310, 3 pt. 4-section disc $300, Oliver 16" disc grain drill $240 and 5' rotary mower w/3 pt. hitch $350.

The auctioneer was Jack Reedy.

XXX

A Complete Holstein Disperal of the Quaker Hill Farms by William E. and Elizabeth J. McFadden, on Route 219 two miles south of Grampian in Clearfield Co., Pa. was held on September 19th.

The top priced animal was $1950 and was sold to Willard J. Yoder of Huntingdon, Pa. The next two top animals were both sold to Bruce Ulmer, Bellefonte, Pa. for $1500 each.

The average of the 110 head of cows, heifers and calves sold was $791.

The sale manager was Remsburg Sale Service.

XXX

A Public Auction of collectibles was held September 21 and 22 by Mary K. Plasterer from the collection of John R. Plasterer at 14 Mainsville Road, Shippensburg, Pa.

Some items included: tin toy tram car from New York's Worlds Fair $85, tin toy Jackie Gleason "Honeymooner's bus" $52.50, railroad lantern w/blue shade $325, walnut Melodian $250, sword $210, Remington pocket knife $70 and old movie posters up to $30 each.

Kerry-Pae Auctioneers conducted the sale.

GAP AUCTION
FRIDAY EVE., OCT. 5
5:30 P.M.
Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge
ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION
Selling household goods & antiques for Evelyn Fiester & others.
Several shelf, schoolhouse & mantel clocks.
CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.
IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
AU000907-L
CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC AUCTION
MONDAY, OCTOBER 1, 1984
At 1:00 P.M.
VALUABLE REAL ESTATE
613 Cumberland Street, Lebanon, PA.
Former Lebanon Valley Furniture Store
* 30,000 Sq. Ft. on Three Floors
* 68'x194' Lot
* Downtown Area Commercial Zoned
* Investment Opportunity
TERMS: Deposit of $3,500.00 by Cash, Certified or Cashier Check payable to Kerry Pae Auctioneers at time of Auction. Balance due in 30 days at settlement. For Info/Inspection please call: 717-236-3752.
KERRY-PAE AUCTIONEERS
327 N Front Street
Harrisburg PA 17101
(717) 236 3752
Terms by
SMALL BUSINESS ADMINISTRATION
Lic. No. AU1367

PUBLIC AUCTION
168 ACRE DAIRY FARM
MON., OCT. 22, 1984
AUCTION TIME: 2:00 P.M.
LOCATION: Take Route 501 North from Myerstown toward Bethel, where Route 501 makes a sharp turn to the left, go straight on Rehrersburg Road, toward Rehrersburg, to first road Right, Wintersville Road. Turn right, go 1 mile to farm on right. Tulpehocken Township, Berks County, Pa.

2½ STORY BRICK DWELLING
containing kitchen, living room, dining room, family room, laundry, on first floor, 4 bedrooms and bath on second floor. Well with pressure system; on lot sewer. SPECIAL EXTRAS: 3 fireplaces in house; screened porch; open stairway.
LARGE BANK BARN
with new attached dairy barn, having 44 stanchions, barn cleaner, dry cow & heifer area; MILK HOUSE with 500 gal. Girton bulk tank.
LARGE CORN BARN
other outside buildings; concrete trench silo; underground fuel tank.
115 ACRES TILLABLE, 20 ACRES PASTURE, BALANCE IS WOODLAND; SWATARA CREEK runs entire length of farm, also small stream through both pastures.
Inspection at OPEN HOUSE — Saturday, October 13th and 20th from 12:00 noon to 3:00 p.m. or by appointment call 717-933-5263. Balance of farm can be seen any time.
TERMS: 10% down day of Auction, balance April 1, 1985. OWNER FINANCING AVAILABLE BY PRIOR APPROVAL. To discuss financing call Paul E. Martin, Auctioneer, at 717-733-3511.
NOTE: This fine dairy farm is ready to operate, cow stable has been renovated in recent years. If in need of a farm do not miss this Auction! All herein information is believed to be accurate but is being used for advertising purposes only.
AUCTION BY:
ELAM M. & MABEL H. BURKHOLDER
PHONE 717-933-4339
Henry Steiner, Attorney
Auction Conducted By
J&P Auctions
Paul E. Martin, Auct. AU-001601-L
Ephrata, Pa. 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Lititz, Pa. 717-665-5099

Farm Machinery and Related Items At
PUBLIC SALE
SATURDAY, OCTOBER 13, 1984
11:00 A.M. Sharp
Located 6 miles south of Richfield, Juniata Co., on road from Richfield to Oriental. Follow direction signs off Rt. 35 at Richfield and off Rt. 104.
TRACTORS AND MACHINERY
Farmall 706 gas, wfe, fast hitch; Farmall H; Farmall M w/N.I. 2 row picker; N.I. corn sheller for 2 row picker; J.D. 60; J.D. 45 loader; ACXT190 gas w/cab, wfe, 3 pt.; J.D. 14" plow; J.D. 3 pt. 14" plow; Ford 2 bottom plow; Ford 3x16" 3 pt. plow; Oliver 365 16", 3 pt. plow; 3x14" fast hitch plow; I.H. Little Genuis 14" plow; I.H. 504 4x16; semi-mounted plow; I.H. 504 4x14" semi-mounted plow; I.H. 55 7' chisel plow; I.H. 8' disc; Ford 7' 3 pt. disc; J.D. 8' disc; J.D. 10' drag disc; J.D. 9' wheel disc; Oliver 12' wheel disc; Brillion 14' wheel harrow; J.D. 8' harrow; J.D. 12' spring tooth harrow; J.D. 2 section rotary how; Brillion 10' cultipacker; Brillion 12' cultipacker; Leroy 12' cultipacker; J.D. 3 pt. 4 row cultivator; J.D. 3 pt. 10' field cultivator; Ford 3 pt. 4 row cultivator; I.H. 4 row, fast hitch cultivator; M.D. riding cultivator; J.D. 290 corn planter; I.H. 2 row, pull type corn planter; Ford 302 3 pt. 2 row corn planter; J.D. 494 A 4 row corn planter; White 5400 5 row air planter; corn drag w/elec. motor; corn drag w/gas engine; Oliver 76 grain drill; Killbros 165 bu. gravity box; I.H. 80 combine; I.H. 76 combine; Grain O Vaten grain bin; Emca 135 bu. grain bin; J.D. wheel driven manure spreader; 2 new Baltic Matic fertilizer spreaders; J.D. 480 haybine; Oliver crimper; J.D. 32 crimper; I.H. crimper; Oliver 415 trailer mower; new 5' 3 pt. rotary mower; Brillion pull type rotary cutter; J.D. 896 rake; J.D. 350 A 3 pt. rake; J.D. 14T baler; J.D. 24T baler; A.C. 303 baler; N.H. bale thrower; 16' flatbed wagon; Little Giant 36' elevator; 16' alum. elevator; I.H. 5 flail chopper; 11" auger w/motor; 3 pt. booms; 2 new 3 pt. 6' blades; used 3 pt. blade; 250 gal. field sprayer; 6 row wheel sprayer, 100 gal. tank; Sauder manure loader; N.I. loader fits Ferguson 50; Deerborne 3 pt. scoop; tractor roll over scoop; wheel weights for I.H.; 2 h.p. single phase motor; frame w/conveyor belt; Gehl water pump; 275 gal. oil drum; misc. tractor tires; 3 pt. potato plows; concrete mixer; 14' gates; 6", 10", 14" assorted belting; wagon load of misc. items.
Please Note: Possibly other pcs. of machinery that are not listed at this time.
LAWN & GARDEN EQUIPMENT
M.F. 7 h.p. w/mower, Bolens 8 h.p. w/mower, Cadet 7 h.p.; Ford 16 h.p. hydrostatic w/mower; Jacobson 14 h.p. hydrostatic; Ride A Magic 800 w/mower.
GUNS
Rem. 30-06, 760 Game Master w/scope & sling; Win. 30-30; Ithaca 12 ga. old model 37; Savage 12 ga. pump; 303 British; Noble 22 pump; 12 ga. single barrel. Other guns.
TERMS: Cash or Good Check
Lunch
ELWOOD FLOWERS, Owner
Phone 717-653-4839
Lyter, Clerks
Bryan D. Imes, Auctioneer
AU-001656-L
Owner, Auctioneer Not Responsible For Accidents

PUBLIC AUCTION
SATURDAY, OCTOBER 6, 1984
10:00 A.M. "Sharp"
Mifflinville, Pa.
Rain or Shine - Bring Chairs
Sale Under Tent
In the middle of town, right on the main street. The Old Mifflinville Hotel, Exit 37 I-80 (Watch for auction signs.)
Many, many years of household accumulation, antiques and collectibles, Guns to be sold also.
Dresser-Buffet - sq. oak table, 6 Oak chairs, Christmas Decorations, Old Quilts & tops, Handmade Lace, Old Cameras, McHenery Whiskey Bottle, Many Pieces Of Tin Ware, Cast Iron Items, Cast Floor Lamps, Baby Crib, Old Stands, Chairs, Much Milk Glass, 2 Old National Cash Registers, Old Wood Boxes, Tables, Old Clothes, Oak Rockers, Oak Library Table, Old Ash Trays, Box Full Of Old 10" Hat Pins & Other Items, Many Old Books, Luggage, Old Car Parts, Wheel Rings, Copier, New Barrel Pump, Many Boxes Of Old Dishes, Pressed Glass, Knick Knacks, Old Advertising Fans, Rulers, School Supplies, Games, Toys, Old, Old Fountain Pens, Foxtails For Cars, Hats, Lamps, Items Never Out Of Boxes, Singer Sewing Machine, Many Hand and Garden Tools, Constantina, Brass Fireplace Screen And Andirons, Copper Tea Kettles, Copper Boilers, Copper Teapot and Sugar & Creamer, Old Silverplate Teapots, Sugar & Creamers, Many Many Other Items, Also 6 Ft. x 4 Ft. Cedar Closet, Glass Lamps, Westinghouse 15 Cu. Ft. Refrigerator-Freezer, Good. And We Have Much, Much More.
Guns
Winchester Model 1894 rifle, 30-30 half round half octagonal barrel, New 410 bolt action shotgun, new Remington 788-222 cal., Marlin 444 lever with scope, Win. 190 22 semi-auto w/scope, Remington 514 22 rifle, 7.62 Russian Rifle, 6.5 Italian rifle, Stevens m-73-22 rifle, Mossberg single shot 22 rifle, Mossberg semi-auto 22 rifle, Colt Officers Model 22 revolver, Ortgies German 25 pistol, H&R 32 revolver.
Don' Miss This Sale.
Statements made day of sale take precedence over previously written material NOT RESPONSIBLE FOR ACCIDENTS.
SALE TERMS: Cash
Sellers:
CURTIS & MARY ELLEN MOORHEAD
NEVIUS AUCTION SERVICE
Box 187, Mifflinville, Pa. 18631
Ph. 717-752-4214
Auctioneers - Licensed & Bonded
Dan Nevius AU-000-679-L
752-4214
Olen Knecht 683-5955
Clerk - Jay Leiby
Lunch - Miff-Ridge Bandit's
AUCTIONEER'S NOTE - Mr. and Mrs. Curtis Moorhead having recently purchased the old Mifflinville Hotel are offering all of the above items for public auction. Most of the above items have been stored in this building for many, many years. This building is to be renovated to its original condition so it will once again be a historical showplace.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

PUBLIC AUCTION
3RD ANNUAL CONSIGNMENT SALE
SATURDAY, OCT. 6, 1984
Sat. at 9:00 A.M. Sharp

Located Midway between Montgomery and Turbotville on Rt. 54 at the Sam Byler Farm.

(Consignment's or Donation's Wanted)

Reasonable Rates on Consigned Items - Tractors, Farm Machinery, Farmall H, New Idea Mounted Two Row Corn Picker, New wagon, Running Gear. Load of New Small farm Items, By Mr. King: Approximately 12 Guns, 22 Shotguns Rifles: Household Items, Antiques: Several head of Cattle, Horses & Ponies, Some Items May Be Sold Prior to Sale.

This Sale is for the Benefit of Ervin Nissly to help on hospital expenses. To consign items contact Sam Byler or Joe Stutzman Watsontown RD #1 or just bring your items: there will be a loader tractor available one week prior to sale. No unloading sale day. Truck loads of small items will be sold from your truck. Bake sale. Quilts, Arts & Crafts.

Sale Held By
THE MUNCY HILL AMISH

George H. Deitrick, Auctioneer
RD #1 New Columbia, Pa.
Phone 568-5454
AU-000212-L
Sale Managers
Sam Byler
Joe Stutzman

LUNCH ON GROUNDS
SALE BY NUMBERS

PUBLIC AUCTION
SATURDAY, OCT. 6, 1984
at 10:00 A.M.

Corner of Lykens and Mountain Roads in Mifflin Township, Dauphin County, Pa.; Second Farm West of Kolva's Sawmill; 1 Mile North of BERRYSBURG; 36 Miles NE of Harrisburg (watch for auction sign along Rt. 225 between Berrysburg and Pillow the day of sale)

64 ACRE FARM

approximately 52 Acres under Cultivation, balance Wooded. NEVER FAILING MOUNTAIN SPRING WATER; 3000+ Feet Frontage on Paved Road; Beautiful Country View; 8-ROOM DWELLING with Bath & Coal Hot Air Heat; BANK BARN; other Outbuildings. Arrange your financing now and be prepared to bid and buy at this auction!

FOR INSPECTION CALL: (717) 362-8477 or 365-3387.

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 11:00 A.M.

(3) FARMALL H TRACTORS; Farmall F-20 Tractor; N.H. 404 Hay Conditioner; J.D. pto Baler; (3) Flat Bed Wagons; Int. 7' Mower; (2) Manure Spreaders; 11-Hoe Ontario Grain Drill; 2-Row Corn Planter; Int. Single-row Pull-type Corn Picker; 20' Bale Elevator; 16' Grain Elevator; 7' Disk; 4-Section Harrow; Cultivator for H Tractor; 6' Rotary Cutter; Side Delivery Rake; 8' Land Roller; Spike Harrow; (2) Little Genius 2-Bottom Plows; Potato Plow; Double Buggy Tongue; Metal Mortar Box; Wood Burner Stove; Gas & Kerosene Heaters; many small items not listed; approximately 4 ACRES & 2½ ACRES FIELD CORN to be harvested by the purchaser.

Owners,
FLOYD E. STINE,
PETER I. STINE
and WOODROW W. STINE

Isaac J. Tressler, Attorney
Mike Deibert, Auctioneer AU-001599-L
George Deibert, Realtor & Auctioneer

DEIBERT AU-000209-L
(717) 425-3313

SEPTEMBER

SATURDAY SEPTEMBER 29 12 Noon Red Carpet Horse Sale Public Auction of Registered Quarter, Appaloosa and Thoroughbred Horses Located at the Cambria Co Fairgrounds Edensburg, PA Kevin Hines and Chris Rowe, Owners Davis and Templeton, Auctioneers

SATURDAY SEPTEMBER 29 - 11 AM Consignment Heifer Sale to Benefit Lancaster Christian Schools Located 6 miles east of Lancaster at the Guernsey Sales Pavilion Calvin Beiler, Manager

SATURDAY SEPTEMBER 29 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles east of Middleburg, PA , 5 miles west of Selinsgrove, PA Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SATURDAY SEPTEMBER 29 9 AM Public Auction Consignment Sale of the Sechrist Sales Co Annual Fall Sale Selling Trucks, Tractors Farm Machinery Lawn & Garden Equipment Tools & Hardware Located on the livestock Auction Market grounds approx 5 miles south of Stewartstown, near New Park York Co , PA Bob Sechrist, Manager

SAT SEPTEMBER 29 9 30 AM Public Auction of 145 Acre Farm, Antiques & Collectibles Located ½ mile east of Rt 147 along Boile Run Rd in Lower Augusta Twp , Northumberland Co , PA , 3 miles north of Herndon, 9 miles south of Sunbury Samuel E & Violet E Buss, Owners Florence H Heim & First Nat'l Trust Bank, Co- Guardians Mike & George Deibert, Auctioneers

SAT SEPTEMBER 29 - 11 AM Public Auction of Aircraft, Aviation Mechanic Tools, Shop & Sheet Metal Tools & Supplies Located at the Lancaster Airport, just south of Lititz along Rt 501 Take Airport Rd to Entrance Drive into Airport Follow auction signs Auction held at the rear of the Sensenig Service Hangar No 21 Bernard M Dunn Estate Annetta M Dunn, Owner Randal Kline Lloyd Kreider & Roy Good, Jr Auctioneers

SAT SEPTEMBER 29 9 AM Public Auction of Real Estate Old Stone House, Stone Summer House, & a Frame Barn on 12 Acres plus Antiques, Household Goods & Tools Located along Letort Rd at corner of Letort & Central Manor Rds across from Ament's Hardware Store, Manor Twp , Lanc Co , PA From Millersville take Rt 999 west to Central Manor Store, turn left onto Central Manor Rd & go about 2 miles to sale Ada D Gray Estate Howard Shaub & Roy C Probst, Auctioneers

SAT SEPTEMBER 29 7 PM Public Auction of Lake and Korn's Fall Production Sale Located 9 miles south of McConnellsburg along Rt 522 Harry Bachman, Auctioneer

SAT SEPTEMBER 29 11 AM Public Auction Heifer Sale Located at the Guernsey Sales Pavilion, Rt 30 and 896, Lancaster PA Lancaster Christian Schools Leon Kurtz Steve Petersheim & Abe Diffenbach Auctioneers

SAT SEPTEMBER 29 8 30 AM Public Auction of Tools, Equipment, Lawn and Garden Equipment, Antiques, Collectibles, Household and Guns Located 1 mile north of Northumberland off Rt 147 in Northumberland Co Turn at Ken Stuck's Auto Sales Walter L & Ida A Wagner, Owners Mark J Jones & Dale Longacre, Auctioneers

SAT SEPTEMBER 29 - 12 Noon Public Auction Heifer Dispersal Selling 50 Holstein Heifers Located in Juniata Co , ½ mile south of Cross Keys on Rt 35 Karl Kline & Son, Owners Kling's Auction Service, Auctioneers

SAT SEPTEMBER 29 10 AM Public Auction of Welding Shop Tools and Household Goods Located along Rt 73 in Gablesville 1 mile west of Boyertown 9 miles east of Oley, Berks Co Harvey Updegrove, Owner Frey Auctioneers

SAT SEPTEMBER 29 11 AM Public Auction of Real Estate and Household Goods Located at 204 Eisenhaur Blvd 1 miles west of Maple Grove on the right, Lancaster, PA Edna S Smithgall, Executrix Earl & Elsie Hostetter Estate J Everett Kreider Auctioneer

SAT SEPTEMBER 29 10 AM Public Auction of Antique Tools Located at the Ridge Fire Co , Rt 23, Spring City, PA (Rt 23 is between Rt 100 and Rt 724, south of Pottstown) Barry Hurchalla Auctioneer

SATURDAY SEPTEMBER 29 10 AM Public Auction of a Complete Liquidation Sale of Parts Tires Tractors and Equipment Located on Church Rd Baldwinsville NY Rt 690 North out of Syracuse NY area R C Church & Sons Inc Owners Goodrich Auction Service Inc Auctioneers

SAT SEPTEMBER 29 10 30 AM Public Auction of Farm Machinery Butcher Equipment, Household & Antiques Located in Cumberland Co , 2 miles off Rt 641 3 miles east of Newville or 8 miles west of Carlisle Turn on road to Bloserville to first crossroads, turn right on Creek Rd to second farm Raymond E Bloser Owner Art Rife Auctioneer

SAT SEPTEMBER 29 10 AM Public Auction of Antiques, Furniture, Tools, Toy Tractors and Quilts Located along Wentzel Rd approx 2 miles northeast of Terre Hill Travel north on Rt 625 turn left on Saw Mill Rd , turn left on Wentzel Rd midway between Terre Hill and Center Church in East Earl Twp , Lancaster Co PA Harry M & Emma Martin Owners LeRoy S & Paul W Horst, Auctioneers

SAT SEPTEMBER 29 McGill Equipment Consignment Sale at 9 30 AM just off Rt 119 at Scottdale Exit Left at long John Silvers Edgar Bohrer Gene McGill & Fred Peters Auctioneers

SAT SEPTEMBER 29 Public Auction at 10 30 AM Located 4 miles SE of Emmitsburg MD at 10905 Keysville Rd take Keysville Rd east from Rt 15 at Corney's Corner or Tom's Creek Church Rd south from Rt 140 Antique & Household Articles, tractors & machinery 52 Head of Lvstk Mr & Mrs John E Watkins, Hosts Robert C Mullendore, Auctioneer

SAT SEPTEMBER 29 Large Public Sale at 8 30 AM Located in York Co PA Take Rt 194 3 miles north of East Berlin, then turn East at Davidsburg Rd 2 miles or 7 miles West of Dover close Red Run Church Household Furnishings Antiques Bottle Collection Car Garden Tractor Garden Tiller & Rotary Mower Edith E King, Owner Clair R Slaybaugh Auctioneer

SAT SEPT 29 10 AM Public Auction of cattle horses farm equip household LOCATION Go 5 miles west of Dover DE on Rt 8, turn right on Victory Chapel Rd or Rt 163 1st farm on left Henry D & Mary Ann Byler Owners C T Scuse & Sons, Sales Mgr & Auctioneers

SAT SEPT 29 10 AM Public Auction of tools equip lathe milling machine supplies, office trailer & pickup camper Sale will be at 4507 Necker Ave Balto Co Perry Hall MD 212369Off Bel Air RD MD U S Rt 1 2 miles north of Beltway Rt 695 or 1½ miles south of Joppa RD Bruce Ballman Owner William H Amoss, Auctioneer

FALL CONSIGNMENT AUCTION
5088 IH TRACTOR, MODEL A FORD PICKUP, COLLECTION OF 13 ANTIQUE, , GAS ENGINES, TRUCKS, TOOLS, HOUSEHOLD & ANTIQUES

Located at Ryan's Meat Processing Plant - 1509 Ryan Rd. Fallston Harford County Md. From US Rte. 1 at Fallston go west on 152 - 3½ mi. to Oakmont Rd. go Rt. ½ mi. to Ryan Rd. go Rt. ½ mi. to sale on left. From Lancaster Co. Pa. take Rte. 74 S. into Md. 165-South to Rte. 152 go left 2 mi. to Oakmont Rd. go left ½ mi. to Ryan Rd. go Rt. ½ mi. to sale on left.

ON SAT. OCT. 6, 1984
AT 9:30 A.M.

I H 5088 tractor w/western cab A C heat, A M F M oversized radial tires absolutely like new only 108 hrs , 1978 Chevy ¾ T pickup good, 1966 Ford F250 pickup 4 spd excl cond inspected, 1972 1½ T Ford flat stake dump good cond 1977 Ford Mustang good cond inspected J D 112 lawn tractor w/38" mower J D 110 lawn tractor & mower, Boss wood splitter Ontario grain drill new 3 pt scraper blade, 3 pt Hydraulic post driver good cond , NI 12A manure spreader chain fold, 8 ft camper cap several push mowers, lawn roller, 20 ft ext ladder, step ladder, elect mower lot of good tires, water pump, batteries, elect motor, mini bike 2 B & W TV's, 1 color TV, Kitchen utensils, travis rod Reese hitch, dish washer, Yazoo 26" self prop mower, lots of small new & used tools living rm & dining rm furniture & more

Antiques - 1931 Model A Ford pickup in A-1 Cond w/2 extra wheels & tires green w/red pin stripe, Golloway 7 H P gas engine on trucks w/wood saw, (restored), rare 1 H P Titan Jr gas engine on truck painted, associated 1½ H P air cooled gas engine, Stover 2½ H P upright gas engine, 2 1½ H P Fairbanks morse gas engines, 1½ H P I H engine, 1½ H P McCormick Deering engine, 1½ H P Hercules engine on truck (restored)
1½ H P Economy engine 1½ H P Lawson engine 1½ H P Feeder engine, 1½ H p Fairbanks Morse w/1 fly wheel & pulley, old trucks for engines lot of iron wheels belt driven meat grinder, belt driven water pump belt driven drill press, old belts lot of brass oilers, iron seat, milk cans, brace & bits, Full set of brass sleigh bells, copper apple butter kettle, lg cast iron kettle kettle stand lot of old plank btm chairs & cane seated chairs 2 very old dressers old cedar blanket chest seat and much more Come & spend the day bring your lawn chairs

TERMS Cash or good check w/proper I D
Not Responsible for accidents on premises
Tiolet facilities available
Free door prizes every hour!

John A. Ryan Auctioneer
4602 Clermont Mill Rd.
Pylesville, Md.
301-877-7382
Nites: 836-1465
836-8953 Lunch Available

We will take your consignments on Wed. Thurs. & Friday, Oct. 3, 4, & 5 prior to sale. We expect a lot more items by day of sale. 1956 Winner Fiberglass boat in or out board 120 Menc. Cruise w/boat trailer V.G. cond.

PUBLIC AUCTION
128 ACRE DAIRY FARM
MONDAY, OCT. 29, 1984
AUCTION TIME: 2:00 P.M.

LOCATION: Along Route 897, 6 miles North of Route 272-897 Junction, 1 mile north side of Blainsport. 8 miles South of Schaefferstown, West Cocalico Township, Lancaster County, Pa.

2½ STORY STUCCO DWELLING

containing kitchen with built-in cabinets, dishwasher, built-in stove, and eye-level oven; dining room; living room; family room with fireplace; laundry and ½ bath on first floor. 3 bedrooms and full bath on second floor. Total electric baseboard heat; spring with pressure system; on lot sewer.

LARGE BANK BARN

with attached Dairy Barn, 47 Stanchions, 2 inch stainless steel pipeline 5 unit Bou-Matic Milker, Dari-Kool 800 gal. bulk tank with washer and heat reclaimer, Jamesway barn cleaner, large dry cow and heifer area, rest room:

20x70 FT. STAVE SILO

with Starline Ring Drive Unloader;

14x70 FT. STAVE SILO

with Supreme Ring Drive Unloader;

NEW 40x80 FT. IMPLEMENT SHED
DOUBLE CRIB CORN BARN

2,500 bushel capacity, with implement storage; 3 car garage; shop area.

82 ACRES TILLABLE BALANCE OF ACREAGE IN PASTURE, and surrounding buildings, 16 ACRES of which COULD BE MADE TILLABLE, STOCKED 2 ACRE POND; small stream runs through pasture; LARGE CREEK BORDERS NORTH BOUNDARY LINE. Lot of NEW FENCING around pasture.

Inspection at OPEN HOUSE Saturday, Oct. 13th and 27th, 1984 from 12:00 noon to 3:00 p.m. or by appointment, call 215-267-4398. Balance of farm may be seen anytime.

TERMS: 10% down day of Auction, balance at settlement on or before April 1, 1985. If in need of assistance to obtain financing, or need transportation to see this fine farm, call Paul E. Martin, Auctioneer, at 717-733-3511.

NOTE: This up-to-date Dairy Farm on a gentle slope is in a high state of cultivation and ready to operate. Lots of ROAD FRONTAGE ALONG ROUTE 897. If you are looking for a modern farm do not miss this Auction. All herein information is believed to be accurate but is being used for advertising purposes only.

Auction By:
LAMAR W. & EILEEN S. GARMAN
Michael P. Kane, Attorney
Auction Conducted By:
J&P Auctions
Paul E. Martin, Auct. AU-001601-L
Ephrata, PA 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Lititz, Pa. 717-665-5099

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT SEPTEMBER 29 10 AM Public Auction of a 2 story brick & concrete block building, printing & machine shop equipment Located at 229 Beaver St in the city of Lancaster, between S Queen and S Prince St , next to Jewel T Store George D Kegel Owner Robert E Jeffrey R Martin & Frank L Steller Auctioneers

SAT SEPTEMBER 29 9 30 AM Public Auction of Farm Machinery, Tools Etc Located off New Bachman s Valley Rd on Bixler Church Rd at 3755 Backwoods Rd Westminster MD Joseph M Hash Owner Sterling Leese Auctioneer

SAT SEPT 29 9 AM Large Public Auction of very nice antiques, household, large amount glassware fine lot oriental rugs large 3 0 carat diamond grandfather clock large amount bank stock coins Held at "Redding Auction Service' located taking Rt 34, ½ mile North of Gettysburg, bear right at Y (at car wash) & continue 2 miles on Table Rock Rd to auction site Eva M Pape Estate C David Redding, Auctioneer

SAT , SEPT 29 10 30 AM Public Auction of a Farm Dispersal Sale Selling 52 Holstein Heifers and Bulls, Machinery, Milking & Barn Equipment and Misc Items Located on Brown Rd Turn off Rt 38, 1 mile south of Berkshire and 5 miles north of Newark Valley to Brown Rd Donald Austin, Owner Mell Manasse Auctioneer

SAT , SEPT 29 1 Sharp Williams Complete Dispersal of large & dark 45 Registered & Grade Holsteins Located just off road leading from Keeneyville, to Osceola, PA, 4 miles from Osceola, 5 miles from Keeneyville, 8 miles from Middlebury 13 miles from Wellsboro, PA, watch for auction arrows off Rt 286 in Middlebury & Keeneyville Charles & Irene Williams Owners Gordon Wood, Sales Mgr

OCTOBER

MONDAY OCTOBER 1 1 PM Public Auction of Valuable Real Estate Located at 613 Cumberland St Lebanon, PA Former Lebanon Valley Furniture Store Small Business Administration Owners Kerry Pae Auctioneers

MONDAY OCTOBER 1 10 30 AM Public Auction of Farm Machinery, 110 Acres Standing Corn, Cattle Fitting Equipment & 3 Diesel Tractors Located in Dauphin Co , PA 17 miles north of Harrisburg from 322 west Go north on 225 approx 6 miles to Matamoras Rd right 1st farm Earl & Evelyn Dehmey Owners Steve Petersheim Auctioneer

TUESDAY OCTOBER 2 Public Auction of the Franklin Cumberland Co Holstein Sale Located at Shippensburg, PA Fairgrounds Ralph W Horst, Auctioneer

TUESDAY OCTOBER 2 7 PM Public Auction of a Special Feeder Sale Located at the Westminster Livestock Auction Westminster, MD 301 848-9820

TUESDAY OCTOBER 2 9 AM Public Auction of Antiques, Collectors' Items, Primitives, Glassware, Jewelry & Furniture Located on 6th & Chestnut Streets, Perkasie PA Alta & Frank Schulta Estate Henry Freed & Sons, Auctioneers

TUES , OCT 2 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County Pa

TUES , OCT 2 11 30 AM Public Auction of a Machinery Dispersal Sale Located in Tyrone NY On Talbort Hill Rd , 7 miles southwest of Dundee 15 miles northeast of Savona, (Rt 226), take DeCamp Rd out of Tyrone to Talbort Hill Rd Elmer S Stoltzfus Owner Robert M Shaylor Sales, Bob Shaylor & Bob Garrison, Auctioneers

WEDNESDAY OCTOBER 3 9 30 AM Show, 12 Noon Sale Annual Cow Show and Sale Located at the Belleville Livestock Market, Belleville, PA Mark Glick, Auctioneer

WED OCTOBER 3 10 30 AM Public Auction of a complete Holstein Dispersal of the Golden Lea Farm Sale of 218 Head of Holsteins Located on Kemp's Mill Rd near Williamsport, in Washington Co MD Take the Williamsport exit (Rt 63) off I-70 and go 500 yrds south, turn right on Kemp's Mill Rd and go to old mill, turn right, go to bridge and turn left to first farm on left Robert E & Phyllis J Carr, Owners Remsburg Sale Service, Auctioneers

WED , OCT 3 11 AM Public Auction of 10 Trucks, 100 Air & Oil Compressors Located in Syracuse, NY Held at 1020 Hiawatha Blvd Syracuse, NY Take Hiawatha Blvd west from Rt 690E, ¼ mile to sale site or Giddes St exit off 690W and follow auction arrows Hiawatha Blvd is 5 miles south of NY Thruway, and 4 miles north of Rt 81 and 690 intersection 690 Use NY thruway exit 39 to Rt 690 or Bear St exit off Rt 81 J A Fusco Company Joe Fusco Estate Roy Teitsworth, Inc , Auctioneers

---

PUBLIC SALE

Located 3½ miles N/W of Taneytown, Carroll County, MD, at 3755 Baptist Road, take Rt. 140 from Taneytown to Baptist Rd.

SATURDAY, OCTOBER 6, 1984

At 9:00 A.M.

Mahogany twin beds, mahogany flat top desk, mahogany extension table, night stands, oak furniture, wicker rockers, chairs, beds, 1807 Certificate of Birth hand printed by Lanige of Hanover, PA, Immigrants from Germany, Swiss, Dutch & French from 1727 - 1776 books, many early books, 1915 & 1918 books of Gettysburg & Western Maryland College, 6 quilts, very early needlework, 1898 Edison Phonograph w/original paint & M.G.H. w/crane, 15 - 2 min. records, glassware, china, tools, collectibles, and many items not mentioned. Edison Phonograph & quilts will be sold at 2:00 P.M. Winchester boxes, 15 crocks, wooden pigeon eggs.

TERMS - Cash or Good Check

EST. OF IRA E. SNIDER
& Several Other Consignors
Lunch by Progressive Clovers 4-H Club
Calvin L. Amoss - Auctioneer
Phone - 756-6784

PUBLIC SALE

SATURDAY, OCT. 6, 1984

9:00 A.M.

Sale To Be Held At The Residence of Fred & Cornelia Rohland, R.D. 2, Lewisburg (Located approx. 8 Miles NW of Lewisburg, Midway Between Mazeppa & Forest Hill on Aikey Hill Road. Watch for Sale Signs.)

ANTIQUES

Cherry Chest-of-Drawers; Jelly Cupboard; 2 Dome Top Trunks; Table; Wooden Commode; Dinner Bell; Assort. of Chairs; 6 Copper Fire Extinguishers; Old Picture Frames; Wooden Adv. Boxes; Dresser; Sausage Grinder; 4 Plank Bottom Chairs; Chest-of-Drawers; STAINED GLASS WINDOWS; Philco Radio; Small Wooden Tool Chest; Baskets; Kerosene Lamp; Cabbage Cutter; Uncle Sam Metal Bank; Viterous Procelain Wash Bowl Set; Crocks; Wooden Wash Tub; Benches; OLD CARPENTER TOOLS; Carpet Beater; Mush Paddles; Lampshades; Hickory Basket; COBALT BLUE SALT & PEPPER; Oak Wardrobe; Wood Box; Blanket Rack; NEWHOME Sewing Machine; Victor Talking Machine; Library Table; Wooden Medicine Cabinet; Cedar Chest; Oak Dresser; OLD ADV. CALENDARS; OLD DOLL: Kitchen Range; Dishes; and Many Other Items.

HOUSEHOLD AND MISCELLANEOUS ITEMS

Ironing Board; Push Lawn Mower; 2 Picnic Tables & Benches; Humidifier; Wood Stove; Metal Garbage Can; Old Reinfor. Skylight Windows; 15 Piece Heavy 1" Wire Mesh; WIZARD RIDING MOWER; CHAPPAREL SNOWMOBILE, EXC. COND.; and Other Items.

VEHICLES

(TO BE SOLD AT 1:00 P.M.)

1947 PONTIAC 4-Dr. SDN Straight 8 Flat Head, Standard Trans., All Original, Very Good Condition.

1953 CHEVROLET 4-Dr. SDN., 6 cyl. Standard Transmission. All original, Very Good Condition.

TERMS: Cash or Approved ID

From Estate Of:
JOHN McCRORK

AUCTIONEER:
Don Fogle, (717) 524-2580
Lic.#AU-001500-L
LUNCH STAND
SALE TO BE HELD RAIN OR SHINE

PUBLIC SALE

OF VALUABLE 54 ACRE STEER AND HOG FARM

THURSDAY, OCTOBER 11, 1984

1:00 P.M.

Located one mile west of Blue Ball, off Rt. 322, East Earl Twp., Lancaster Co., Pa. Watch for yellow sale sign.

App. 51 acres in high state of cultivation. App. 3 acres in pasture with spring.

Erected thereon are the following improvements:

2½ Story 9 Room Frame Farm House
With alum. siding, summer house attached.

40'x80' Frame Bank Steer Barn
with capacity for feeding 85 head of cattle.

3 Cement Silos
2 - 14'x50'; 1 - 10'x50'

30'x90' HOG FARROWING HOUSE with pit.

80 HEAD HOG FINISHING HOUSE with pit.

30'x60' FRAME TOBACCO SHED with dampen cellar and stripping room.

30'x40' Frame Corn Shed. Block-Frame Shop, Misc. outbuildings.

NOTE: If you are looking for a productive farm situated in the Weaverland Valley, don't miss this sale.

OPEN HOUSE: Call 717-354-9855, John A. Zimmerman, Jr. for an appointment.

TERMS: 10% down day of sale, settlement Feb. 15, 1985.

Sale for
JOHN A. and
ANNA W. ZIMMERMAN

Atty: James Weaver
Auctioneers:
Nevin Z. Martin AU-001078-L
Lewis B. Groff
Not Responsible For Accidents

PUBLIC SALE

ANTIQUES
PERSONAL PROPERTY

SATURDAY, OCTOBER 6, 1984

At 9 o'clock

Running Pump Rd. 1 mile west of Rohrerstown, Pa.

Old Wooden cupboard, hanging tea cupboard, cupboard top, oak bookcase desk, 3pc. breakfast set, large wooden sink base, Monarch 2 plate coal range, Philco 12 cu. ft. chest freezer, wringer washer, tredle sewing machine, cheese cutter rocker, captain chair, butcher bench, butcher block, twin beds w/boxspring/mattress, Admiral B&W - 19" TV, lawn furniture, lamps, sm. elec. appliances, dishes, tumblers, trivets, pots, pans, baskets, linens, draperies, laundry carts, lantern, iron skillets, tin toys, C-mas decorations, ladies hats, costume jewelry, gold watches, cuckoo clock, dolls, crocks, jars, Lanc. bottles, Bube's bottles, bells, Mt. Joy slaw cutter, 9" Craftsmans table saw, B&D sander, Lanc. chain saw, ST 100 Homelite weed eater, 12 amp battery charger, wooden lathe, elec. cords, elec. drill, wooden vice, caulking guns, C clamps, bolts, screws, nails, hand tools, garden tools, garden cart, wooden barrel, ½ h.p. heavy duty motor, 2 wheel trailer, 2 toy riding tractors, 7 h.p. Mustang 25" riding mower, deep sea fishing equip., 10' stepladder, 30' wooden ext. ladder, wooden wheelbarrow, straw cutter, wooden wheel cart, sizing box, rail pointer, lard press, butter churn, seeder, jugs, tin torch light, seed box w/strap hinges, pump auger, harness bench, harness cupboard, hames, press, danglestock, dumph, gambrile stick, 2 Conestoga jacks, linch tin wagon wheels, jacket stick, smutz pot, locks, schnittle bunk, coal buckets, bird bath, lawn deer, and many more articles to numerous to mention.

1 Defender Revolvers. 32 cal. and 22 cal. Revolvers will be sold at 12 o'clock.

Lunch available. Not responsible for accidents.

Sale by
RAYMOND & HELEN ZEIGLER

Aucts. Raymond Miller
653-8762
AU617L
Rufus Geib

PUBLIC AUCTION

174 ACRE FARM, FARM EQUIPMENT, BUTCHER EQUIPMENT, TOOLS, GUNS, HOUSEHOLD GOODS

FRIDAY, OCT. 26, 1984

at 10:00 A.M.

Sale located off Route 895 between Summit Station and Pine Grove. Travel ½ mile South of the Rock Hotel on Mountain Road to sale site, Schuylkill Co., Pa.

Real Estate consists of a 174 acre farm, more or less, with approx. 74 acres of cleared land, approx. 100 acres of good timber woodland with blacktop road frontage and a never failing stream. Erected is a 2½ story 8 roomed framed home, a detached 1½ story summer home, a banked barn, a 4 bay shed, a single shed w/corn crib and many other out buildings located at the base of the Blue Mountains good for hunting with a very nice setting. Real Estate inspection by appointment, call (717) 345-8537. Terms are 10% down-payment the day of sale, balance on or before 90 days. Real Estate will be offered at 12:00 Noon.

Sale For:
FLOYD F. FOX
Richard A. Adams, Atty.

Auctioneers:
Dennis F. Wagner
AU-001427-L
Phone: (215) 562-7445
Tom Maidenford
AU-001914-L
Phone: (717) 622-2915

PUBLIC SALE

OF TRUCKS, CARS, ANTIQUES, TOOLS AND HOUSEHOLD GOODS
Ephrata Township

SATURDAY, OCTOBER 6, 1984

At 9:30 A.M.
Cars & Trucks At 12 Noon

Located along Mohler Church Road between PP&L Service Center & Sensenig's Mill, Ephrata Township, Pa. (Directions: Rt. 272 North of Ephrata to PP&L Service Center turn east onto Mohler Church Road).

ANTIQUE TRUCKS & CARS

1941 CHEVROLET ½ TON PANEL TRUCK, solid condition.

1950 1 TON PANEL TRUCK, low mileage, original paint.

1958 CHEVROLET STATION WAGON.

1962 DODGE STATION WAGON (with Fins).

1962 PONTIAC HARDTOP SEDAN (4 Dr.)

1966 CHEV. BELAIR STATION WAGON (283 eng.)

1973 DODGE STATION WAGON (Coronet, 8 Cyl. engine).

ANTIQUES & HOUSEHOLD GOODS

Oak Ice Refrigerator; Oak Slant Top Desk; Antique Post Office Desk; 2 Trunks; Chairs; Porch & Lawn Furniture; Oak Office Desk; Kneehole Desk; Penn Royal Wood Burning Stove (new); G.E. Automatic Washer; Norge Automatic Washer; Maytag Wringer Washer (with pump); Balance Scales; Antique Grocery Scales; Baby Stroller; Charcoal Grill; Typewriters Kitchen Cupboards; Miley Milk Bottle; Brass Bird Cage; Baskets; Crock & Jugs; Pots & Pans; Agate Coffee Pot; Cookie Cutters.

TOOLS

40' Heavy Duty Aluminum Ladder; 32' Heavy Duty Aluminum Ladder; 24' Wooden Extension Ladder; Ladder Jacks; Stepladders; Tinner Furnace & Ladle; Dry Feed Mixer; Moto Mower Rotary Power Mower; Push Mowers; Small Platform Scales; Cast Iron Water Pump; Assorted Old Tools; Wheelbarrow; Carpenter Tools; Electric Sprayers; Cast Iron Troughs; Scythe; Garden Tools; Riding Mower; Antique Tool Box; approx. 3 Cord Firewood (stove length); Assorted New Lumber; New Window Sash; Weather Vane (cow); Lanterns; Sled; Chev. Engine; 50 gal. Drums; 75' High Pressure Hose and many other items to be sold!

Terms By
RAYMOND D. ZINK
MYRTLE B. ZINK

T. Glenn Horst, Auct.
859-1331 — AU438L
Timothy G. Horst, Auct.
738-1245 - AU1767L
Food By Ephrata Mennonite School

LARGE PUBLIC SALE

REAL ESTATE AND 100 YRS. UNTOUCHED HOUSEHOLD GOODS HOME CLUSTERED WITH ANTIQUES

SATURDAY, OCT. 6, 1984

AT 8:30 A.M.

Due to age and moving into retirement home, will have public sale on the premises, located 7 miles West of York, along Route #30 in the village of Thomasville, Jackson Township, York County, Pa.

1:00 P.M. REAL ESTATE 1:00 P.M.

All That Certain Lot Of Ground Lying And Being At The Aformention Location, Fronting Route #30 — 50 Ft. And Depth 386 On East Side And 455 Ft. On West Side And 82 Ft. Across Rear; Erected Thereon A Large 2½ Story 8 Room Frame And Weatherboard Home; And Adjacent Summer Kitchen, Small Frame Barn On Rear; Home Has City Water, Gas And Electricity, Aluminum Storm Windows, Ground Floor Basement, Storage Attic; Front, And Rear Side Porch; Heated By Gas Space Heaters. For Inspection Of Real Estate Only, Telephone 717-292-3418 or 717-225-1512 For Appointment; Not Responsible For Accidents By Owner Or Auctioneer. Terms: On Real Estate 15% When Stricken Down, Balance On Or Before 30 Days Other Terms and Conditions Announced Time Of Sale.

ANTIQUES

5 Blanket Chests W/Glove Boxes, Dovetailed, 2 W/Glove Box Drs; 2 W/Butter Milk Paint; Wood Box Dovetail; 2 Dry Sinks; 2 Nice 8 Pc. Oak Bedroom Suits; 2 Nice Side Boards W/Back Bd., Butter Milk Paint; Oak Buffet; Jelly Cupboard; 2 Oak Drop Leaf Ext Tables; Cherry Sheraton Bureau; Oak Dresser; Brass Bed; 3 Nice Nite Stands, W/Drs., 1 Very Nice Cherry; Square Leg Schoolmaster Desk, Grain Painted; Youth Walnut Cradle; Dough Tray; Love Seat; Fainting Couch, 2 Weaver Pump Organs; 6 Sets Of 6 Chairs, 1 Set Original Decorated Plank Bottom, 3 Sets Cane Seat & Rockers, 2 Sets Solid Seat Hickory Back; 2 Library Tables Oak & Walnut; Child's High Chair; 10 Rockers; Ladder Back, Oak Press Back; White Marble Top Stand; Youth Crib; Women Friend Wooden Tub Wash Machine; 2 Treadle Sewing Machines; 3 Nice Coffee Grinders; 2 Copper Over Nickle Coffee Pots; Organ Stool; Foot Stool; Curved Top Trunk; Rug, & Quilt Frame; Nice O G Frame Wall Mirror, & Other Mirrors; 12 Baskets, 2 Nice Bee Hives; 2 Humpty Dumpty Egg Crates; Butter Bowls, Prints, Paddles & Glass Churn; Many Wood Measures, Buckets, & Assorted Woodware; Slaw Bd; 2-8 Day Shelf Clocks, Iron Cook Pots; Iron Bed; Wicker Fernery; Many Picture Frames; Large Copper Kettle; Clothes Dry Rack; Custom Jewelry; Few Old Coins; Spider Leg Cherry Seeder; 2 Oil Heaters, Cast Iron Kettle; Buck Saw; Old House Door Lock.

GLASS, ETC.

2 Large Tables Loaded W/Early Pattern & Press Glass, Bull Eye, Fish Scale, Cannon Ball, Glass Stem Compotes; Open Stem Fruit & Cake Stands; In Pattern; Service For 6 Green Depression, Never Used, Orange Carnival 6 Pc Water Set, Other Water Sets, China Cabbage Rose Dinner Plates, Tea Leaf, Rare King Neptune Blue Tea Pot; Stanford China Dishes; Rare 1 Gal. Blue Flower Stone Water Pitcher; Chas. D. Moul 2 Qt. Jug; Pewter Spoons; Flower Stone Jugs; Many Other Stone Jugs & Crocks Of All Sizes, Some Signed; 8 Oil Lamps, 2 Hanging W/White Shade, 1-Satin Glass Half Shade, 6 Stem & Finger Type; Lots Of Tinware, Agate, And Enamel Ware; Political & Advertising Items; Dbl Barrel Cap & Ball Pistol, 6 Dolls, Poor Cond; Nice Doll Bed; 8 Quilts; Counter Panes; Hook Rugs; Books; Nice Kelvinator 2 Door Refrigerator W/Freezer Across Top; Heatrola Stove; Apt. Size White Enamel Coal Or Wood Stove; 12" Portable TV; 2 Oil Stoves, & Ovens; 100's Of Items Not Listed.

Personal Property: Cash, Check By Approval, Other Checks Letter Of Credit From Your Bank.

Owner,
ELIZABETH E. WEHLER
Jean M. Douglass
Marlyn D. Wehler,
Power Of Attorney

Clair R. Slaybaugh, Auctioneer
PA. 856-L
Jacobs & Kluck, Clerks
John C. Herrold, Atty.

LUNCH STAND AT SALE

PUBLIC SALE

SAT., OCTOBER 27, 1984

1:00 P.M.

VALUABLE REAL ESTATE

Located 12 miles south of Strasburg, 3½ miles south of Nine Points. ½ mile east of Route 896 along Windy Top Road 36081, Sadsbury Twp., Lanc. Co., Penna.

53 ACRE FARM, more or less

Frame house with siding. Five bedrooms, living room, kitchen, enclosed porch, bath, attached washhouse. Remodeled in 1980.

Bank Barn - 30 chain tie stalls, with sweep in troughs; box stalls; horse stalls; barn scaffolded to hang tobacco. Two 12' x 50' concrete stave silos; milk house; tobacco shed 32' x 75'; room to hang 9000 lath in shed and barn.

Corn barn - carriage shed.

Concrete black building 200' x 20'.

Approximately 200' of road frontage.

Eight acres of pasture with stream.

Three acres of woodland.

Balance in high state of cultivation.

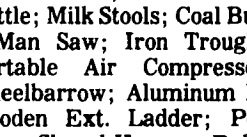
Owners,
JOHN B. & LYDIA S. STOLTZFUS

10% down.

Balance at possession Feb. 1st, 1985.

Ken Covelens, Atty.

Diffenbach's Aucts.-225L



Public Sale

48 Acre Farm

Farm Equipment & Household Goods

SATURDAY, OCTOBER 20, 1984

Sale at 10:00 A.M.

Real Estate at 2:00 P.M.

Located between Strasburg & Paradise turn off rt. 741 on Esbenshade Rd., Lanc. Co., Pa.

2½ STORY FRAME DWELLING

With 5 rooms on 1st floor, 2nd with 5 rooms and full bath, full basement with outside entrance, oil fired hot air heat, elec. water heater, well and cistern with pressure system. Frame bank barn, equipment shed and corn crib. Tile silo.

10% down day of sale. settlement on or before Dec. 20, 1984. Inspection of property Sept. 29 and Oct. 6 from 2 to 4 P.M. or for appointment call 687-6738.

Household Goods — Oak Extension Table with 7 boards; Oak Dropleaf Extension with 6 boards; 5 Old Plank Bottom Chairs; 5 Oak Dining Room Chairs; Old Secretary Bookcase Desk with roll back lid; Oak Buffet; 38" Oak S Roll Top Desk; Wash Stand; Emerson Upright Piano; Old Pine Shelf Cupboard; Cape Cod Bureau; Large and Small Blankets; Chests; Library Table; Sideboard; Oak Arm Chair; Oak Bed & Bureau; Hall Rack; Wooden Clothes Trees; Oak Stands; Bench; Paper Rack.

Old Meat Bench; Iron Bed; Metal Wardrobe; Lamps; Mirror; Pictures; Plants; Old Lanc. Co. Annals; Old Shaker Fork; Old Mantel Clock; Sofa Bed; Rag Carpet; 9x12 Persion Rug; Rugs, 9x10x12, 2 - 9x12; Unico Gas Stove; Kenmore Coal Stove; Maytag Wringer Washer; Cooking Utensils, Elec. Skillet; Iron Skillet; Silverware; Crocks; Washboard.

GLASSWARE

Nippon China; Noritake; Tin Scoop; Glasses; Sugar & Creamer; Jars; Quilt Frames; Old A.B.C. Blocks.

TOOLS & EQUIPMENT

Elec. Weed Chopper; 12 Gauge Shotgun; 22 Rifle; Hand & Garden Tools; Pitch Forks; German Lock; 1926 & 1936 License Plates; Iron Kettle; Milk Stools; Coal Bucket; Barn Shovel; 2 Man Saw; Iron Trough; Pitcher Pump; Portable Air Compressor; Rubber Tire Wheelbarrow; Aluminum Ext. Ladder; 32 ft. Wooden Ext. Ladder; Potato Plow; Hoka Plow; Shovel Harrow; Rubber Tire Wagon; 2 Hole Corn sheller with motor; Hay Fork; 5 Ton Jack; Bag Wagon; Single & Double Trees; Old J.D. Spreader.

ALLIS-CHALMERS D12 with Plow, Mower, 2 Row Cultivator; I.H. 9A 28 Disc Harrow, Hay, Straw, Corn.

No Out of State Checks

Terms by
AMOS G. & EDNA V. HERSHEY

Auctioneers
Robert E. & Jeffrey R. Martin,
656-7770 AU-000580-L
Frank L. Steller, 656-8195
Kenneth H. Howard, Atty.

Lunch by Paradise Mennonite Church

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

THURSDAY OCTOBER 4 Monthly Cow Sale at Mel Kolb Inc Lancaster Farm 2220 Dairy Road Lancaster, PA

THURSDAY OCTOBER 4 7 30 PM Public Auction of the 49th Annual Calf Sale Located at the Shenandoah Valley Livestock Sales Inc 1044 Edom Rd Harrison burg VA 22801

THURSDAY OCTOBER 4 12 Noon Public Auction of 3 Properties Located (all 3) along River Rd just south of Highville R D 2 Connestoga Manor Twp Lanc Co PA (along road leading from Safe Harbor to Highville) Jacob B Bleacher Estate Howard Shaub, Auctioneer

THURSDAY OCTOBER 4 7 30 PM Public Auction Graded Feeder Pig Sale Consignment Located 4 miles east of Wilmington PA on Rt 136 Exit 8 off I 70 Eighty Four Auction Sales Inc Auctioneers

THURS OCT 4 10 AM Public Auction of a 2 Day Sale of the 8th Annual New York State Draft Horse Club Selling Equipment and Tack Located at the Cortland Co Fairgrounds Cortland NY Exit 12 from I 81 to Rt 11 south 1 mile or from New York Rt 13 north on US 11 to village line For information con tact Ken Spingler 315 834 9266 or Glen Izard 315 691 4152 LeRoy Yoder Auctioneer

J.A. FUSCO COMPANY AUCTION

WEDNESDAY, OCT. 3, 1984

11:00 A.M.

Syracuse, N.Y.

10 TRUCKS-100 AIR & OIL COMPRESSORS

Notice: Because of the sudden death of Mr. Joe Fusco, Mrs. Fusco has commissioned ROY TEITSWORTH, INC. to sell at public auction all remaining inventory owned by the company.

DIRECTIONS: Sale will be held at 1020 Hiawatha Blvd., Syracuse, N.Y. Take Hiawatha Blvd. West from Rt. 690E, ¼ mi. to sale site or Giddes St. exit off 690W & follow auction arrows. Hiawatha Blvd. is 5 mi. South of N.Y. Thruway, and 4 mi. North of Rt. 81 & 690 intersection 690. Use N.Y. Thruway exit 39 to Rt. 690 or Bear St. exit of Rt. 81.

TRUCKS: 1975 R.O. line truck w/crane, pole setter, 4 wheel drive & utility box-digger available; (4) 1975 IH 1600 crew cab trucks-2 have flat racks, 2 have utility bodies; 1978 Chev. c-60 truck w/service body and crane; IH winch truck in good shape; 1976 C-65 w/18' van-needs engine; old Dodge w/10' dump; 10' and 14' steel flatbed bodies.

ROLLER: Buffalo Springfield 3 drum roller.

ROCK DRILLS: (2) Joy Mustang Heavyweight track drills model 600 MSI - s/n 26833 and 16188 - both in good condition; LeRoi model CDR 12E extendable boom crawler drill rig-good condition; also same as above for parts;

CAR: 1979 Lincoln Mark V, 59,000 miles - very nice shape - purchased new by Mr. Fusco.

TRAILERS: New 12 ton Econoline 24' Tagalong trailer w/ramps; 2 storage trailers - 30' and 40' insulated; **4 single axle pole or utility trailers.**

AIR COMPRESSORS: Ingersol Rand DR 900 cfm w/610 GM diesel; Sullair 750 cfm w/671 GM diesel; Chicago Pneumatic 600 cfm w/671 GM diesel; Worthington 365 cfm w/471 GM diesel; Worthington 250 cfm w/471 GM diesel; Joy 175 cfm w/White diesel; Worthington 165 cfm w/IH gas; Worthington 125 cfm w/IH gas; LeRoi 85 cfm w/Ford gas, Quincy/25 cfm needs repair, (2) Campbell Hausfield 1 h.p. Shop compressors. Oil pressors (Hydraulic Power Units): (43) New Worthington model PH8 portable hydraulic units-most are still in crates; these units are powered by 8 H.P.B. & S. engine, driving 7.5 gpm gear pump to 1400 psi.-useful to farmers and contractors, also great rental unit. (13) New Worthington PH 20 oil pressors (portable hydraulic power units powered by 31 h.p. V4 Ford gas or Deutz diesel engines-20 gpm at 1500 psi; (4) Used Worthington PH 20 oil pressors; (3) Used Worthington PH 10 oil pressors.

Paving Breakers: Air hammers and accessories; (5) New Allied A-70 breakers-a medium weight breaker weighing 67 lbs., w/2" bore, 5" stroke, taking 1 1/4 X 6, 1 1/8 X 6 hex chuck: consumes 48 cfm air w/1250 blows/min., (5) Good used breakers; (36) 1 1/4 X 6 front heads for A 70 breakers; (25) New Worthington quiet hydraulic breakers, 90 lb. class; hundreds of new and used chisels; spades; points; and bits for above breakers.

HYDRAULIC HOSE: Over 4,000' of new 5/8 Aeroquip 1503 hydraulic hose in various lengths; thousands of feet of high pressure hose some with ends, lenghts 1' to 50'; large assortment of ends, fittings; and couplers.

TAMPERS: (8) new or nearly new DIAMOND tampers.

Water Wedge; Model 1200 demonstrator unit.

POWER TROWELS: (4) machines in good condition; also concrete vibrator.

PUMPS Marlow 404 and 304 Mud Hog; several gas engine water pumps.

FORKLIFT SKID STEER BACKHOE CLARK 4,000 forklift on 17.5 tires- good indoor/outdoor machine; CASE 1860 Uniloader - nice shape - hydrostatic; Case 530 tractor backhoe - good condition - diesel power.

PARTS BINS & BOLT CABINETS: 40' of metal parts cabinets; 64' of wood parts bins; other files, literature racks; stands, etc.

MISC. 10 jumping jack tampers; 4 plate compactors; 2 Kelley float discs; 2-20 h.p. floor saws; gas cut off saws; loading ramp for a pick up; 5 7-10 h.p. gas engines; Lincoln 300 amp welder; Forney 180 amp welder; Oxy-accl outfit; old Green Guides; parts books; filters; hydraulic valves, gauges, pumps; lazer level and equipment; 12 new large squirrel cage blower units; quantity of Allied "Tren Shore" Aluminum shoring for **trenches; S/A hot pole trailer;** an Allied backhoe unit - incomplete; misc. backhoe buckets; J. Atlas ripper; walk behind roller; PTO winch; hose and reels; large quantity of drill bits and extentions; PTO's for trucks; crusher jaws; cutting edges; misc. bucket teeth and points; 2 chuck wagon tool carriers; wheel barrows; and much more.

INSPECTION: Monday, Oct. 1, 1984-12:00 noon to 5:00 P.M.
Tuesday, Oct. 2, 1984-10:00 A.M. to 5:00 P.M.

TERMS: Cash certified check or company check with letter from bank guaranteeing payment to ROY TEITSWORTH INC. Nothing to be removed until settled for.

Owners-
J.A. FUSCO CO. INC.
Sale Site Phone-
315-472-6946

Roy Teitsworth, Inc.
Sale Managers-Auctioneers
Geneseo, N.Y. 716-243-1563

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRIDAY OCTOBER 5
5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

FRIDAY, OCTOBER 5
7 PM Public Auction of a State Graded Feeder Cattle Sale Located at Keister's Middleburg Auction Sales Inc , Rt 522, 3 miles East of Middleburg PA 5 miles west of Selinsgrove PA Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

FRIDAY OCTOBER 5 7 PM Public Auction of a Holstein Heifer Sale Located at Keister's Middleburg Auction Sales Inc Rt 522 3 miles East of Middleburg PA 5 miles west of Selinsgrove PA Don & Walt Keister Ray Long & Dave Imes Auctioneers

FRIDAY OCTOBER 5 7 PM Public Auction Special Graded Feeder Calf Consignment Sale Located 4 miles east of Washington, PA on Rt 136 Exit 8 off I 70 Eighty Four Auction Sales, Inc , Auctioneers

FRIDAY OCTOBER 5 7 PM Public Auction of a Complete Farm Dispersal Sale Located at Harrison Valley (Potter Co), PA off Rt 49 between Westfield and Harrison Valley at Elmer, PA Mr & Mrs Gerald (Gary) Gill, Owners Robert Shaylor & Jerry Pirrung, Auctioneers

FRI OCT 5 10 30 AM Public bankruptcy auction valuable real estate and farm equipment Located in Upper Chanceford Township, Chester County from 340 near Wagon town at Kings Highway School Take north Bonsall School Road to Martin's Corner Road turn right continue 1 mile to farm on left Auction by order of Alan M Seltzer Esq Trustee in Bankruptcy RE Donald H Trego and Donna C Trego E M Murry Associates Auctioneers

FRI OCT 5 10 AM Public Auction of a 2 Day Sale of the 8th Annual New York State Draft Horse Club Selling Horses Located at the Cortland Co Fairgrounds Cortland NY Exit #12 from I-81 to Rt 11 south 1 mile or from New York Rt 13 north on US 11 to village line For information contact Ken Spingler 315 834 9266 or Glen Izard 315 691 4152 LeRoy Yoder Auctioneer

FRI , OCT 5 7 PM Public Auction of Cattle & Machinery Dispersal Sale Located at Harrison Valley (Potter Co PA) on Fox Hill, 10 miles southeast of Whitesville NY Watch for arrows on Rt 49 2 miles east of Harrison Valley or 7 miles west of Westfield PA Mr & Mrs Gerald Gill Owners Jerry Pirrung & Robert M Shaylor Sales Auctioneers

SATURDAY OCTOBER 6
Public Sale of Antiques at 9 AM Located Off Rt 30 at Hallam Exit, go south to Rt 462, continue straight on Freysville Rd go through underpass 1st farm on right in lane Estate of Ruth Stoner Brinkman Blaine & Nevin Rentzel, Auctioneers

---

PUBLIC Auction

SATURDAY, OCT. 6, 1984
Commencing At 9:30 A.M.

Located Adjacent To Hartleton, Pa.
Union County

HOUSEHOLD GOODS
ANTIQUES

79 ACRE FARM

79 Acre Farm, More or Less, With Bank Barn & Straw Shed. 9 Room Log Constructed Under Clapboard House With Bath, Oil Heat, Front & Back Porches, Insulated, Storm Windows. Outbuildings include Wagon Shed, Wood House, Smoke House. Never Failing Stream through Permanent Pasture. Buildings in Good State of Repair. Land in High State of Cultivation.

Farm Can Be Purchased Prior to Sale or Sale Day. For Inspection Call (717) 922-1140. Being Offered at 1:00 P.M.

TERMS: Real Estate: 10% Down.
Owner and Auctioneer Not Responsible For Accidents.

ESTATE OF LILYAN CATHERMAN
Jane H. Merrill, Executrix

ATTORNEY: Thomas E. Boop
AUCTIONEER: Wayne M. Hess, 922-1206
Auct. #AU-000411-L
LUNCH SERVED

PUBLIC AUCTION

Annual fall farm machinery sale at "Rudnick's Rt. 213, Galena, Maryland.

MONDAY, OCTOBER 8, 1984
10:30 A.M.

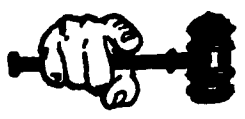
One of the largest and most successful farm equipment sales on the upper shore of Maryland... Catering to customers in Maryland, Delaware, Virginia, Pennsylvania and New Jersey...

PLEASE CALL IMMEDIATELY FOR FREE ADVERTISING.. STARTING LIST: Deutz 10006 diesel tractor, 642 FORD combine 19' grain head, 6 row 30" corn head, 20' field cultivator, #43 Ferguson drill, Ford 5x16 plows, 9' Brillion chisel plow, 8' offset disc, Ford 9' haybine, 12 ton wagon gear, Int. baler, 4 row potato planter 20' harrow, Int. #45 19' field cultivator 3 pt. w/harrows... more calls are coming every day... WATCH NEXT WEEK'S PAPER FOR ADDITIONS.

CALL (301) 648-5601 from 9 til 5 Mon. thru Fri. After hours call (301) 778-0804 or (302) 764-3347.

HARRY RUDNICK & SONS, INC.
Galena, MD 21635

GOING OUT OF BUSINESS



PUBLIC SALE

FOR HOMES UNLIMITED INC.

THURSDAY, OCT. 11, 1984
9:00 A.M.

Located on the corner of Rt. 30 & Moscow Rd., near Rt. 10 intersection, Chester Co., Pa.

1000 ft. of Metal 4x4 Floor and Wall Shelving

Hardware; Electrical; Plumbing Supplies, Ortho Spray Material.

EQUIPMENT

TCASS 1000 Cash Register; Xerox 6601 Copier; Key Maker; 4 Drawer Metal Filing Cabinet; Metal Desk; Old Candy Show Case, Show Cases; Gas Water Heater; Water Softener; 4 ft. Heavy Duty Glass & Plastic Cutters; Paint Shaker & Tinter; Electric Drills & Bits; SK, Stanley & other brand name Tools, Hand & Garden Tools.

Saw Blades; Grinder Wheels; all types of Bolts; Nuts; Eye Bolts; Nails of all sizes; all sizes of Chains; Door Locks; PVC, Copper, Galvanized Pipes and Fittings; 5 gal. Cans of Roof Coating & Silver Kote Aluminum; Paint Supplies; Glass & Plastic Panes; Screening, Ceiling Tile; Plastic Pipe; Plastic Hose and many other items not mentioned.

Auctioneer's Note — Equipment and shelving will be sold at 2:00 P.M. Sale will be held inside. Everything must go from wall to wall.

Terms by
HOMES UNLIMITED INC.

Auctioneers—
Robert E. & Jeffrey R. Martin, 656-7770
AU-00580-L AU-001573-L
Frank Steller

Lunch by
White Horse Fire Co. Aux.

BARRY COPP
COMPLETE DISPERSAL

Theresa, New York (Jefferson County)

WEDNESDAY, OCT. 3, 1984
11:30 A.M.

Sale to be held on the farm on Schell Road. Turn off Rt. #37 5 miles north of Pamelia to Silver Street Road, go 2 miles to a T, turn left on Co. Rd. 46, go 2 miles to Stop sign, turn right, cross bridge, turn at 1st left to Schell Road - 1st farm. Arrows off Rt. #37. Use Fort Drum Exit, north of Watertown, off I-81 to Rt. #37.

55-GOOD HOLSTEINS & REG. JERSEYS-55

40 Mature Cows (34 good Holsteins & 6 super Reg. Jerseys) - 8 are due Oct. & Nov., balance due Dec. thru April. There are 3 Reg. Hol. - a Magician, A Green Bank Conquorer, & a Halo. The 6 Reg. Jerseys Sires are (3) Parkview Stardon Eric, (1) Advancer Sleeping Milestone, (1) Elma Washington, (1) Milkboy Diamond Leon. 1 of Jerseys is a daughter of a cow who had over 19,000 M w/5.2% test. 15 Open Heifers (12 Holstein & 3 Reg. Jerseys w/Sires Vermonter, Sleeping Ericsons, & Generator Boots). A super set of heifers. All good big size for breeding this fall. Necessary cattle Vet examined for Pregnancy. You will find an excellent herd here w/size, condition, and the right kind of udders. If you are looking for the right kind of cattle - they are here.

MACHINERY

Knight 250 Manure Spreader w/endgate and 2 beaters, real nice; N.H. 269 Baler w/Thrower; 3 Good Kicker Wagons on good gears; Ford Transport Discs; N.I. Manure Spreader, needs some work; 1971 Ford Pickup, 3 speed, V-8; 2 Fuel Tanks w/pumps; 250 gal. Heating Oil Tank; also some lumber, steel, & firewood; other misc items.

MILKING & BARN EQUIPMENT

500 Gal. Zero Bulk Tank; Universal 5 HP Milker Pump, 2 years old & like new; Surge Solid State Pulsation Control Unit, like new; Approx. 300 ft. of 2" PCV Pipe w/electric Stall Cocks; 3 Floor Milkers w/Delaval Buckets; 52 Gal. Electric Hot Water Heater; Kesco Dumping Station & Releaser; Patz Barn Cleaner, counter-clockwise, 16" paddles w/over 250' of chain, very nice; 17 stanchions, pipe w/tie chains; 17 Cow Trainers; 27 Water Buckets & Pipes; 2 Barn Fans, both w/shutters; Almost New Stock Tank; and other Barn Tools.

PRODUCE: Approx. 8,000 Bales of this years Hay - put up in pretty good shape.

P.S. - A good sale to attend. Good cattle & everything neat as a pin.
TERMS - Cash or Good Check w/Proper ID

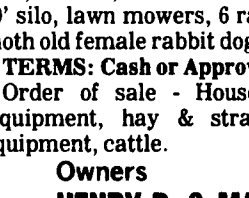
Owner-
BARRY COPP

MEL MANASSE
Sales Manager & Auctioneer
Whitney Point, New York
607-692-4540
LUNCH AVAILABLE

PUBLIC AUCTION

OF CATTLE — HORSES — FARM EQUIPMENT - HOUSEHOLD

Location: Go 5 miles West of Dover, Del. on Rt. 8, turn right on Victory Chapel Rd. or Rt. 163. 1st farm on left.



SATURDAY, SEPT. 29, 1984
10 A.M.
Rain or Shine

32 Head of Holstein Dairy Cows

9 of these cows are registered. 6 are 1st calf heifers. 11 heifers - 3 are bred 6 are open. These heifers are from Elevation breeding. These cows have been vaccinated, blood & pregnancy tested for sale.

5 Horses & 3 Brood Sows

12 yr. old sorrel Mare, 9 yr. old sorrel mare, 5 yr. old sorrel gelding, 3 month old sorrel colt, registered Percheon stallion born July 1983, 2 sets of work harness, several collars, several sets of brass knob haines, 3 bred sows due in Oct.

Farm Equipment

Super 88 Oliver tractor w/pulley, 1938 B John Deere tractor (restored), 3 steel wheel wagons, N.I. hay loader (new), #10 N.I. manure spreader, 2 #10 N.I. spreader frames, 16 spout Ontario grain drill, McC. corn binder, #7 McC. silage cutter, J.D. grain binder, #999 J.D. planter, 3 ph Oliver planter, 2 bottom Oliver plow, two 3 horse riding plows w/foot lift. Ezee Flow spreader, 3 #9 sickle bar mowers, (1 with 7' bar), #3 J.D. mower, potato plow, Smoker grain body, McC. hay rake, hay tedder, 6' double disc, 3 McC. riding cultivators, 40' Int. elevator, 7' packer, dirt scoop, sub soiler, two 3 section J.D. drags.

Dairy Equipment - Hay - Straw

30 milk cans, buckets & strainers, 18 can milk cooler w/compressor, 7 hrs. Lister diesel engine w/starter, McC cream separator, 100 bales alfalfa hay, 400 bales clover hay, 200 bales barley straw.

Household

Ice box, small kitchen cook stove, table top oil stove, 3 burner oil stove, crib bed, Singer sewing cabinet, Singer sewing machine heads, misc.

Misc.

Spring seat, wagon springs, 1½ hrs., McC. gas engine, Homelite skill saw, chain saw, drill press, vice, pumps, 3 platform scales, used & new tin belts, 12 hole hog feeder, creep pig feeder, single & double trees, iron wheels, feed cart, lumber, cement mixer on wheels, roof for 10' silo, lawn mowers, 6 rabbit dog puppies, 18 moth old female rabbit dog.

TERMS: Cash or Approved Check

Order of sale - Household, misc., Farm Equipment, hay & straw, horses, milking equipment, cattle.

Owners
HENRY D. & MARY ANN BYLER
Sales Mgr. & Auctioneers
C.T. Scuse & Sons
302-653-7530

Lunch

PUBLIC BANKRUPTCY AUCTION

VALUABLE REAL ESTATE & FARM EQUIPMENT

FRIDAY, OCTOBER 5, 1984
10:30 A.M.

Located in upper Chanceford Township, Chester County from 340 near Wagontown at Kings Highway School take North Bonsall School Road to Martin's Corner Road, turn right continue 1 mile to farm on left.

Farm Consists of 45 acres M/L thereon erected a dairy barn with hay storage and milk house & silo. Also a large farm house with 3 bedrooms, 1½ baths, full attic, large kitchen and dining room, large living room. Will be open for inspection Sept. 24th 2:00 P.M. till 5:00 P.M.

Farm Machinery consists of the following units 4320 John Deere Tractor with Cab. heater only, "Diesel"; #148 laoder attached, 7 #88 Scraper Blade, 1240 J.D. Corn planter 4 row plateless, Mdl. 24 New Holland Blower, 461 New Holland 9' haybine, #367 New Holland Tank Spreader with hydraulic lid, Smoker Elevator, Acorn Barn Cleaner, Agrimaster Barn Cleaner, 950 J.D. Cultipacker 750 gallon Sunset Bulk Milk Tank.

Note: App. 12 acres of corn to be harvested, and will be sold to be harvested and removed.

Auction by order of
ALAN M. SELTZER ESQ.
Trustee in Bankruptcy
RE: Donald H. Trego and Donna C. Trego
Case #84-02191

E.M. Murry Associates

287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626 5244 626 2636
Richard Murry 626 8175 949 2280
Ken Miller 665 2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

AU-648L

Public Auction Register

SATURDAY OCTOBER 6 Public Auction 10 AM Cor ner of Lykens and Mountain Rds in Mifflin Township Dauphin Co PA 2nd farm west of Kolva s Sawmill, 1 mile north of Berrysburg 36 miles NE of Harr 64 acre farm & Farm Equip Floyd E Stine Peter I Stine & Woodrow W Stine Owners Mike Deibert, Auctioneer George Deibert Realtor Auctioneer

SATURDAY OCTOBER 6 Public Auction of Real Estate Located 1 mile north of White Horse PA Wilmus & Sara Stoltzfoos Owners Steve Peter sheim Auctioneer

SATURDAY OCTOBER 6 8 30 AM Public Auction of Real Estate and 100 yrs Untouched Household Goods Includes Antiques Located 7 miles west of York along Rt 30 in the village of Thomasville Jackson Twp, York Co PA Elizabeth E Wehler Owner Clair R Slaybaugh, Auctioneer

SATURDAY OCTOBER 6 9 30 AM Public Auction of Livestock, Dairy Equipment Horses Machinery and some Furniture Located in Snyder Co 4 miles east of New Berlin PA 1 mile east of Cheese Maker on Co Line Rd Sam Yoder Owner Mark Glick Auctioneer

SATURDAY OCTOBER 6 6 30 PM Public Auction of the "Where The Beef IS Maryland Polled Hereford Assoc 14th Annual Red White & Blue Show and Sale Selling Cows Bred Heifers Open Heifers, & Heifer Calves Located at the Beef Barn Frederick Fairgrounds Frederick MD Col Dave Leonard, Auctioneer

SATURDAY OCTOBER 6 Public Consignment Auction of Farm and Industrial Tractors and Equipment Located at the corners of Rt 38 and 38B Newark Valley NY Goodrich Auction Service Inc 607 642 8688

SATURDAY OCTOBER 6 9 30 AM Public Auction of Real Estate Clocks Antiques Furniture & Glassware Located at 110 Virginia Ave Coatesville PA off Rt 30 Thomas F Warden Owner Ronald D Funk Auctioneers

SATURDAY OCTOBER 6 9 30 AM Public Auction of Real Estate and Personal Property Located on Rt 73 in the village of Blandon Midway between Reading and Kutztown Take 222 north from Reading to 73 East Continue 3 miles to property Harry W Speidel Esquire Green Hills Auction Auctioneer

SATURDAY OCTOBER 6 9 30 AM Public Auction of Farm Machinery and 30 Head Feeder Cattle Located ½ mile off Rt 35 at north end of Richfield Snyder Co Ronald D Ebright Owner Mark J Jones, Auctioneer

SATURDAY OCTOBER 6 Public Sale at 9 30 AM Located ¾ miles east of Madisonburg PA Centre Co off Rt 192 or 11 miles east of Centre Hall PA on the Shaeffertown Rd Lots of Equipment & some cattle Ron Gilligan Auctioneer

SAT OCT 6 9 30 AM Public Sale of Trucks, Cars Antiques, Tools and Household Goods Ephrata Township located along Mohler Church Road between PP&L Service Center and Sensenig's Mill (Directions Rt 272 North of Ephrata to PP&L Service Center turn east onto Mohler Church Road) Terms by Raymond D Zink and Myrtle B Zink, T Glenn Horst and Timothy G Horst Auctioneers

SAT OCT 6 10 AM Public Sale of power & hand tools boat motors fishing equip guns LOCATED at 12 Nolt Ave Willow Street, PA (between North & South Rts 272 off West Willow Rd watch for signs) Sale by Mrs Daniel Hackman Howard Shaub & Roy C Probst Auctioneer

SAT OCT 6 9 30 AM Auction Sale United Telephone of PA at United Telephone s Trans Facility 1430 Trindle Rd Carlisle PA Various cars pickups & blazers Vilsmeier Auction Co Inc

SAT OCT 6 9 AM Public Auction of Antiques Household Misc Items and Vehicles Located at the residence of Fred & Cornelia Rohland R D 2 Lewisburg approx 8 miles northwest of Lewisburg midway between Mazeppa & Forest Hill on Aikey Hill Rd John McCrork Estate Don Fogle Auctioneer

SAT OCT 6 10 30 AM Public Auction of 31 Top Interstate Tested Registered and Eligible Polled Herefords Also selling Machinery Located on Slifer Hill Rd off Shay Rd 5 miles south of Middlesex Follow auction signs from Rt 364 1 mile east of Middlesex approx 4 miles west of Potter Sale is approx 7 miles northeast of Naples NY Don and Jo Dean Owners Pirrung Auctioneers Inc

SAT OCT 6 10 AM Public Auction of Household Items Antiques and Collectibles Also Guns Located in Mifflinville PA In the middle of Main Street, the old Mifflinville Hotel Exit 37 I 80 Curtis & Mary Ellen Moorhead Owners Nevius Auction Service Auctioneers

SAT OCT 6 9 AM Public Auction of Household Goods and Furnishings Located 3½ miles northwest of Taneytown Carroll Co MD at 3755 Baptist Rd take Rt 140 from Taneytown to Baptist Rd Ira E Snider Estate Calvin L Amoss Auctioneer

SAT OCT 6 9 AM Public Auction of Antiques and Personal Property Located from Rt 23 (Marietta Pike) to Running Pump Rd 1 mile west of Rohrerstown PA Raymond & Helen Zeigler Owners Raymond Miller & Rufus Geib Auctioneers

SAT OCT 6 12 Sharp Consignment Auction of 94 Registered & Hi Grade Holsteins Sale will be held at the Gordon Wood Farm located at the Junction of Rt 6 and 660 by Y Drive In Theater 6 miles from Mansfield & 4 miles from Wellsboro, PA Gordon Wood Sales Mgr

SAT OCT 6 11 AM 40± acre farm Salisbury Township Lanc Co PA Located in Eastern Lanc Co on Churchtown Rd & Wertztown Call Vernon Martin Associates Auctioneers at 717 656 2271 for appt to inspect

SAT OCT 6 9 30 AM Public Auction of 79 acre farm Located adjacent to Hartleton PA Union Co Estate of Lilyan Catherman Wayne M Hess Auctioneer

MONDAY OCTOBER 8 1 PM Public Auction of Real Estate (2 Properties Zoned Commercial) Antiques Household Goods Guns & Coins Located along Rt 272 about 2 miles south of Willow Street Pequea Twp Lanc Co PA Mr & Mrs William Weigand Owners Howard Shaub Auctioneer

MON OCT 8 10 30 AM Annual Fall Farm Machinery Sale at Rudnick's" Rt 213 Galena MD Harry Rudnick & Sons Inc

TUESDAY OCTOBER 9 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81 717 249 4511

TUES, OCT 9 4 PM Farmersville Auction in Farmersville 3 mi East of Brownstown Lancaster County Pa

THURSDAY OCTOBER 11 1 PM Public Auction of a 54 Acre Farm Located 1 mile west of Blue Ball off Rt 322 John A & Anna W Zimmerman Owners Nevin Martin & Lewis Groff Auctioneers

THURS OCT 11 1 PM Public Sale of valuable 54 acre steer and hog farm LOCATED one mile west of Blue Ball off Rt 322 East Earl Twp Lanc Co PA Watch for yellow sale sign Sale for John A & Anna W Zimmerman Nevin Z Martin & Lewis B Groff Auctioneers

---

PUBLIC SALE

OF THREE PROPERTIES

#1 - 34 Acre Farm w/Frame House
#2 - 36 Acre Farm w/Stone House
#3 - Brick School House w/1 Acre

THURS. OCTOBER 4, 1984

at 12:00 noon

All properties loc. along River Road, just south of Highville, RD#2 Conestoga, Manor Twp., Lanc. Co. PA (along road leading from Safe Harbor to Highville).

Properties will be open for inspection: Sat's. Sept. 22 & 29 from 10:00 am until 2:00 p.m.

Sale by

JACOB B. BLEACHER ESTATE

Robert L. Pfannebecker Atty.
HOWARD SHAUB 464-3541
Auctioneer (AU-000831-L)

PUBLIC SALE

OF POWER & HAND TOOLS BOAT MOTORS, FISHING EQUIPMENT GUNS

SAT. OCT. 6, 1984

At 10:00 A.M.

Loc. at 12 Nolt Ave., Willow Street, PA (between north & south rts. 272 off West Willow Rd; Watch for signs)

Sale by

MRS. DANIEL HACKMAN

HOWARD SHAUB 464-3541
and Roy C. Probst
Auctioneers (AU-000831-L)

PUBLIC SALE

OF REAL ESTATE 161 ACRES LIMESTONE DAIRY FARM

SATURDAY, OCTOBER 20, 1984

1:00 P.M.

Location - Penn Township, Cumberland Co., Pa. From I 81 take Newville Exit (No. 11), follow 233 South to second crossroad, turn right onto Pine Road, follow to sale. Approx. 3 miles off of I 81. Sale signs posted day of sale.

161 ACRES of HIGH PRODUCING LIMESTONE SOIL

Approx. 130 acres tillable, balance wooded. Approx. 2,000 ft. of road frontage.

45'x65' BRICK BANK DAIRY BARN

Barn includes 4 bays, 19 stalls, Patz barn cleaner; 2 loafing areas, milkhouse; 400 gal. Jamesway bulk tank (in good cond.); hot water heater; approx. 4 ton feed bin; approx. 12x50 silo.

Other Bldgs. - 15'x30' implement shed; 20'x35' corn shed with adjoining lean-to shed; underground gas tank with elec. pump; dug well, never failing.

2½ STORY BRICK DWELLING

1st Floor - modern kitchen; 14x15 living room; 14x23 dining room with fireplace; half bath and laundry combined; enclosed porch; 1½ story attached washhouse.

2nd Floor - 4 large bedrooms; 1 full bath; 6'x6' sewing room; balcony.

This dwelling is complete with storm windows and doors, carpet throughout except kitchen and bathrooms, full attic, basement, includes storage bins and shelves, hot air oil heating with 2 75 gal. tanks.

For inspection Call: (717) 776-5054 for appointment.

TERMS - 10% down day of sale, balance on or before March 1, 1985.

NOTE - Farm being offered due to health problems. The bldgs. on this farm are in good condition and is ready for operation.

Owner:

ARTHUR ENCK
307 Forge Rd., R.D. 1
Boiling Springs, Pa.
ph - (717) 258-6388

Atty. - Tom Bietsch
Auct. - Melvin Sensenig
Lamar Sensenig
Lic. - AU-001803-L
Not Responsible For Accidents

PUBLIC SALE

ANTIQUES

SATURDAY, OCT. 6, 1984

9:00 A.M.

LOCATED: Off Rt. 30 at Hallam Exit, go south to Rt. 462, continue straight on Freysville Rd., go through underpass, 1st farm on right in lane.

*** ANTIQUES - ANTIQUES ANTIQUES ***

Dry sink w/hutch, cherry drop-leaf table, slant front secretary, 2-4 Sectional bookcases, Dutch cupboard, solid door corner cupboard, S-rolltop desk, drop-leaf tables, set of 6 plank bottom chairs, pressed back chairs, claw foot round table, buffet, side board, Lincoln rocker & 3 matching chairs, boston rocker, round Victorian stand, jelly cupboard, wash stand, blanket chests, 5 prong wooden fork, bedroom suite (bed, wash stand, dresser), spool cabinets, (2) Empire dresser, canopy bed, plank bottom chair signed (Geo. Hay-York, Pa.), miniature blanket chest, bow front dresser, china cabinet, cane wheelchair w/wooden wheels, O.G. wall mirror, picture frames of all descriptions, cane chairs & rockers, wooden wardrobe, night stands, wooden bench, victrolla, stools, marble stand, drop-leaf stand, 2 drawer night stand, library table, Philco short wave radio, Victorian sofa, clothes tree, childs rolltop desk, wall rack, & etc. in furniture.

HISTORIES

Volume I & II Prowell's History York County.

2-Gibson History of York County.

Carter & Glossbrenner History of York County (Repro).

Handmade Quilts.

ANTIQUE GLASSWARE & MISC.

Hobnail, china plates, English china, glass candle holders, china & glass bells, Wedgewood, Bentington tea pots, candle lantern, old Bisque dolls, sterling flatware, Indian bottle, wooden planes, post cards, tin lunch pail, bread box, stereopticon viewer w/slides, old pattern glass, cut glass, goblets, kerosene lamps, chicken on nests, wooden & mechanical toys, Bondonia, Ferris wheel from rector set, tin ware, Colonial Heritage plates, finger light, old glassware not unpacked.

Troybuilt rototiller & attachments, Lawn Boy mower, Maytag washer, Hann Eclipse mower, butcher furnace top, dinner bell, National Geographics 1913 to present, American Heritage, wooden frame clock, tin cookie cutters, old records & on & on.

AUCTIONEER'S NOTE: This is only a small amount listed of what we have to sell. Mostly everything is handed down from 4 generations. We will be having a second sale on OCT. 27 at same location of ANTIQUES also. That sale will be advertised at a later date. Farm will be sold at 2nd sale. More details on second sale list.

TERMS: CASH OR GOOD CHECK.

Estate of

RUTH STONER BRINKMAN
Executor: Nancy Dietz
Attorney: Hugh Manifold

AUCTIONEER'S:
Blaine & Nevin Rentzel
Emigsville, Pa.
Phone: 717-764-6412
Pa. Auctioneer's Lic. #'s 761 & 1442

PUBLIC AUCTION

SATURDAY, OCT. 6

@ 10:30 A.M.

To Be Held In Our Yard On The Corners Of Rt. 38 & 38B Newark Valley, NY. (19 Miles West Of Binghamton; 8 Miles North Of Owego, NY)

50 TRACTORS 50

IHC: 1086 Cab & Air; 1066 18.4X38's Waterkit; 560 Fast Hitch; 300; (3) Cubs 2 W/Hyd; Cub W/Mower & Plow; 300 W/Fast Hitch (For Parts); C (For Parts); 1466.

CASE: 1370 1978 Model P. Shift; (2) 930 Gas NFE, 1 Diesel; (2) VAC (1 For Parts); 310 Crawler Real Good; D Restorable 646 W/Loader; 1175; 730; DB 770.

FORD: 8600 New Tires; 8000; 6000D 5 Speed; 5000D 8 Speed; 2000 Power Steering; 850 New Rubber; 6000D (For Parts); Major W/Duals & Ldr.; Major; 8N.

MISC.: AC D17 IV WFE, 3 PT.; AC WD; MH 44 D & 33; AC 170D (Rough); MM ZTS Restorable; (2) MF 351 W/Hyd. Ldr.; Ferguson 30.

JD: 3020D New Tires; 730 Direct Start, WFE, 3 Pt. Super Sharp; 620 WFE, 3 Pt. (Motor Stuck); 60 NFE; MT W/Tools.

BELARUS: 520/Cab 4x4; 420 4x4; 400/Cab.

New Idea Uni System: 702 Uni (Fire damaged) Husking Bed, pickup head combine, 2 row corn, Grain selling for creditor.

MACHINERY

All Types New & Used Farm Machinery Plus Large Selection Of New 3 Pt. Equipment. Plus We Will Be Selling The Following For Secured Creditor: MH 44 Tractor; NH 26 Blower; 3 Lengths Blower Pipe (2 Fiberglass); Vacuum Pump.

TRACTOR PARTS, TIRES, WEIGHTS, ETC...

Several Belt Pulleys; Hyd. Cylinders; New & Used Tractor Hitch Arms; Dual Wheel Hardware; 20 Used Toplinks; 10 New Toplinks; Tractor Fenders; Pr For JD 4030 & Up, 1 Pr JD Utility, Others; Tractor Drawbars; IH Fast Hitch Drawbars; Implement Jacks; (5) New 5 Roller Pumps; (2) New PTO Belt Driven Centrifugal Pumps; Lots Of Tractor Weights-Suitcase & Wheel; New 16" Tubes; Hyd. Jack Hammer; Puch-Sears; Motorcycle; Track Jacks; Self Propelled Reel Mower; 2 Large Fuel Storage Tanks: Duals & Used Tires; 18.4x38 W/MW Hubs; 15.5x38 W/MW Hubs; 18.4x34 On Ford Rims; PR 23.1x34 Tires; PR 13.6x28 On Rims; PR 13.6x38; Several Front Tractor Tires On Rims Plus Wagon Tires & Rims, Etc.; 1973 Dodge D600 10' Dump; Consignments Welcome- Farm Equipment, Tractors, Trucks, Etc. Only Please. No Junk Please.

TERMS: Cash Or Good Check Day Of Sale.

Sale By:

LOADING DOCK, BOOM TRACTOR

Auction **GOODRICH** 607-642-8688

AUCTION SERVICE INC. RTE 38 & 38B NEWARK VALLEY NEW YORK 13811

* Items Subject To Change Due To Daily Business*

LUNCH ON GROUNDS

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

WEDNESDAY OCTOBER 10 12 Noon Public Auction of the Western PA Sale of Stars Located in Butler PA

WED OCTOBER 10 & SATURDAY OCTOBER 13 Two day Sale at 9 30 AM each day Located on Hess Farm Dr between Jacobus & Dallastown York Co PA off Exit 6 Rt 83 at South Queen St south to Spanglers Super Market go straight to Ironstone Rd 1¾ miles to Hess Farm Drive turn right first farm on right Antiques furniture collectibles tools Estate of Clair R Innerst Blaine N Rentzel Auctioneer

WED OCT 10 11 AM Public Auction of the Meadow Mist Farms Cow Herd Dispersion Sale Located in Loysville PA R D 2 Box 30 Dr Burleigh Anderson Owner Col Mike Jones Auctioneer

WED OCT 10 11 AM Public Auction of the Lady's Manor Farm Production Sale Selling 70 Registered Holsteins Located 20 miles south of York, PA and 20 miles north of Baltimore in Harford Co MD Take Exit 36 off I 83 and take Rt 439 to Shawsville Turn right on Rt 23, go approx 2 miles to Old York Rd turn right and the farm is the 1st one on the left From I 695 take Exit 27 north onto Dulany Valley Rd (Rt 146) to Madonna (approx 20 miles) turn left and go 2 miles to Old York Rd Turn left and the farm is the 1st on the left Ross E Smith Jr & Sons Owner Remsburg Sale Service Auctioneers

THURS OCT 11 9 AM Public Auction of 1000 ft of Metal 4x4 Floor and Wall Shelving plus equipment Located on the corner of Rt 30 and Moscow Rd near Rt 10 intersection Chester Co PA Homes Unlimited Inc Owners Robert E & Jeffrey Martin and Frank Steller Auctioneers

FRIDAY OCTOBER 12 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

FRIDAY OCTOBER 12 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son Auctioneers

FRIDAY OCTOBER 12 7 PM Public Auction of a Graded Feeder Sale Located at Keister s Middleburg Auction Sales Inc Rt 522 3 miles East of Middleburg PA 5 miles west of Selinsgrove, PA Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

FRIDAY OCTOBER 12 SATURDAY OCTOBER 13 Public Auction of Glassware plus the balance of Country Store Located in Intercourse PA along Rt 340 east of Lancaster PA R G Worst Owner Ronald D Funk Auctioneers

FRIDAY OCTOBER 12 7 PM Public State Graded Feeder Cattle Sale Located at Keister's Middleburg Auction Sales Inc Rt 522 3 miles East of Middleburg PA 5 miles west of Selinsgrove PA Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

FRIDAY OCTOBER 12 7 30 PM Public Auction of a Special Yearling Sale Located 4 miles east of Washington PA on Rt 136 Exit 8 off I 70 Eighty Four Auction Sales, Inc Auctioneers

FRIDAY OCTOBER 12 2 PM Public Auction of Valuable Real Estate Located along Groffdale Church Rd 1¹ miles north of Rt 23 turn off of Rt 23 on Farmersville Rd first place on right after passing the Groffdale Frame Mennonite Church West Earl Twp Lancaster Co PA Amon F Jr & Rachel B Stoltzfoos Owner Robert E & Jeffrey R Martin & Frank I Steller Auctioneers

FRI OCT 12 7 PM 40 head Holstein Dairy cows selling at Kling s Sale Barn Located on PA Rt 74 2½ miles NE of Landisburg Perry Co PA 15 miles North of Carlisle PA Herd Dispersal of Lewis Curley V Art Kling Auctioneer

FRI OCT 12 7 PM Angus Club Calf & Select Show Heifer Sale to be held at the Lebanon Area Fairgrounds Lebanon PA Presented by PA Angus Association Harry H Bachman, Auctioneer

SATURDAY OCTOBER 13 10 00 A M Annual Fall Heifer Sale at New Holland Sales Stable Inc 12 miles East of Lancaster off Rt 23 in New Holland PA Abe Diffenbach Manager

SATURDAY OCTOBER 13 9 AM Public Auction of a 60 Acre Farm Farm Equipment Antiques and Household Goods Located in Brecknock Twp Berks Co Carl H and William J Moore Owners Horning Farm Agency Inc Auctioneers

SATURDAY OCTOBER 13 Public Auction of Farm Machinery and Related Items Located 6 miles south of Richfield off Rt 104 Elwood Flowers Owner Bryan D Imes Auctioneer

SATURDAY OCTOBER 13 5 PM Public Consignment Auction of Farm Toys and Others Located at the Lancaster Mennonite School gym along Rt 30 east Also toy show from 9 AM to 9 PM w/small admission charge Robert & Jeff Martin, Auctioneers 717 656 7770

SATURDAY OCTOBER 13 Public Auction of Cabinets Building Equipment and a Complete Line of 4 Kitchens Aaron & Rebecca Fisher Owner Steve Petersheim Auctioneer 717 786 4624

SATURDAY OCTOBER 13 10 AM Public Auction of Farm Equipment Located 1 mile south of Gowen City along Rt 125 at Mahanoy Creek, 6 miles south of Shamokin 11 miles north of Hegins R Lee Engle Owner Mike & George Deibert Auctioneers

PUBLIC SALE

OF REAL ESTATE
(2 PROPERTIES-ZONED COMMERCIAL)
ANTIQUES, HOUSEHOLD GOODS
GUNS & COINS
MON. OCTOBER 8, 1984
at 1:00 P.M.

Loc. along rt. 272 about 2 miles south of Willow Street, Pequea Twp., Lanc. Co., PA.

Property will be open for inspection: Sat's. Sept. 22 - 29 - Oct. 6 from 10:00 am until 12:00 noon.

Sale by
MR. & MRS. WILLIAM WEIGAND
Carl Wiker Atty.
HOWARD SHAUB 464-3541
and Roy C. Probst
Auctioneers (AU-000831-L)

ABSOLUTE AUCTION

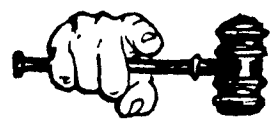
50.3 ACRES IN BRADFORD COUNTY
1077 FT. FRONTAGE: PARTIALLY WOODED
EXCELLENT HUNTING,
BEAUTIFUL BUILDING SITE
AT: Judson Hill Road
State Road #08175
Wells Township
N.W. Corner of Bradford County, PA
SAT., OCT. 13, 1984
1:00 P.M.
Auction on Premises

TERMS — 10% down day of auction in cash or acceptable check; settlement w/in 45 days.

DRIVING DIRECTIONS - US Rt. 6 to Troy, PA, north on Rt. 14 to State Highway 08050, continue northwest to 08116 to 08175 (Judson Hill Road). Property located between Mosherville, PA, and Troy, PA. Watch for sign on left side of Judson Hill Road. REQUEST BROCHURE W/SURVEY.

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike (Rt 113)
Box 1 Harleysville PA 19438

215-723-1171
PA No. AU-001117-L



PUBLIC SALE

OF VALUABLE REAL ESTATE AND PERSONAL PROPERTY
SATURDAY, OCT. 13, 1984
At 10:00 A.M.
Real Estate At 11:00 A.M.
Located 2 miles north of Intercourse, 2 miles south of Bareville, turn off Rt. 23 on S. Groffdale Rd.
¾ ACRE LOT MORE OR LESS

2½ story brick dwelling with frame and aluminum attached building, large kitchen with wood cabinets, living room, bedroom, full bath, enclosed porch, mud room, laundry, large bake room, four rooms and full bath on second floor, full basement, well with pressure system, water softner.

2½ story frame barn, room for 4 horses, carriage space and shop, barn with concrete floors, running water. 10% down day of sale, settlement on or before November 15, 1984. Property open for inspection Sept. 29 & Oct. 6, 1984 from 2-4:00 p.m.

PERSONAL PROPERTY — Black Crown 4 Burner Gas Stove; Gas Refrigerator; Pie Dough Roller; Siegler Oil Stove; 6 Chairs; Couch; 12 H.P. Lister Diesel; 5 H.P. Quincy Air Compressor; 500 gal. Air Tank; 275 Oil Tank; 130 Rabbit Cages; other items not mentioned.

AUCTIONEER'S NOTE: Property will scenic view overlooking Intercourse, New Holland Leola.

Terms By
MOSES K. & KATIE S. LAPP

AUCTIONEERS—
Robert E. & Jeffrey R. Martin
656-7770 AU-000580-L
Frank L. Steller
Wentz, Weaver & Kling, Atty.
Bake sale will go toward hospital expense

PUBLIC AUCTION

MONDAY, OCTOBER 1, 1984
10:30 A.M.
3 DIESEL TRACTORS
MODERN FARM MACHINERY, COMPUTERED FEEDER BEEF FITTING EQUIP., STANDING CORN, SKID LOADER, ROUND HAY BALES, MIXER-FEEDER

Located in Dauphin Co. PA 17 mile North of Harrisburg from Rt. 322 West take Rt. 225 North to Matamoras Rd., right 1st farm.

FEEDING EQUIPMENT

Horn-of-Plenty computered feeder with computer complete unit, Model 210 stationary mixer-feeder with scales, 20 ft. conveyor signal system, 3 ft and 5 ft. section SCC, AC-DC converter.

TRACTORS & LOADER

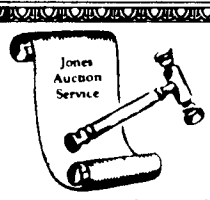
1086 Int. Diesel wide front full cab, dual hyd. couplers, radial tires, good rubber weights, 656 Int. diesel wide front, 1755 Oliver diesel wide front, over and under tork Dunham No. 22, heavy duty loader, 72 in. bucket, NH L445 skid loader with 60 in. bucket, good condition.

TILLAGE & FORAGE EQUIPMENT

495 NH haybine 12 ft. with end transport, NH 56 rake with dollie wheels, rubber att. teeth, NH 851 round baler like new, auto. wrap, NH 276 baler with thrower and Mellinger applicator, Smoker 24 ft. elevator, NH 85 round bale carrier, NH 80 round bale mover, JD 310 disc harrow with Midwest buster bar, Int. 5100 16 disc grain drill with press wheels, used 200 acres, Better Bilt 3150 gal. manure spreader, Int. 600 forage blower, new in 83, NH 791 manure spreader, hyd. end gate, tandem axle, Century 42 ft. boom sprayer with dye marker, hyd. roller, 500 gal. tank, pull type, new spring of 84, 3 ft. depth control row marker, Gehl hi-thrower blower, needs work, 16 ft. flat bed wagon, 7 ft. 3 ft. scraper blade, 2 McCurdy grain bin wagons, utility cart, hyd. lift steel cattle transport trailer, 2 steel 16 ft. fence panels, Katolight K-V-A-28 alternator PTO, Troy-Bilt rotatiller, 8 hp engine, Ford LT100 riding mower, 42 in. steel feed troughs, blocking and fitting chute, combs, etc., metal & steel gates, 20 steel transport carts, Int. 150 pickup, 4 wheel drive, 1975 model, Frey Bros. head gate, milk cans, not many small items, come early to see machinery sell.

Owners,
EARL & EVELYN DEHMEY

Auct., Steve Petersheim
AU001349L 717-786-4624
Auct. Note: Machinery in nice condition.



PUBLIC AUCTION

SATURDAY, OCTOBER 6, 1984
AT 9:30 A.M.

Located ½ mile off Route 35 at north end of Richfield, Snyder County. Follow direction arrows day of Sale

FARM MACHINERY

J D 60; J D 40, **J.D. Model B, was on steel, now on rubber,** (collectors' item, running condition), M F 4 Bottom Plow, 3 Pt 3 Bottom 16" Trip Trailer Plows, J D 2 Bottom 3 Pt, Oliver P T O Manure Spreader; M F 11'6" Transport Disk, M F 3 Pt 7' Disk, K B A J D 9' Disk, 12' Brillion Transport Harrow; Int Ground Drive Spreader, 12' Drag Harrow, J D 3 Pt 8' Harrow, **323 N.I. One Row Pull Type Corn Picker;** J D 2 Row Mounted corn Picker (fits J D 50-520-530), J.D 494A Four Row Corn Planter, J D 290 Two Row Pull Type Corn Planter, 2 Flatbed Wagons, J D Ground Drive Spreader, Lilly Ground Drive Fertilizer Spreader, 10' Fertilizer Spreader, 28' Grain-Hay Elevator with Electric Motor, 165 Bushel Gravity Box on J D Running Gear, 7' 3 Pt Blade; 9' Single Cultipacker, J D #15 Flail Chopper, Forage Harvester #616 with Grass Head-Corn Head - Direct Cut Head 5', N H Silo Filler, Belt Drive, A C Blower Belt Table, Cultivator for J D B, J D #5 7' Mower, Hydraulic, Case 7' Mower, 3 Pt ; Int 2 Row Corn-Head, Wide Row (fits 203-205-315), Int 2 Row Head for Parts, Int #93 Two Row Shelling Head, 400 gal Stainless Steel Milk Tank with Compressor, Poultry Equipment Feeders, Waterers, Chicken Crates, 2 Hydraulic Cylinders, Piles of Scrap Metal

Be Prompt — Not Many Small Items

30 HEAD FEEDER CATTLE

Approximately 250-700 lb , Mostly Holstein These were raised from calves on this farm They are castrated and are ready for your feed lot

TERMS: CASH OR PA. CHECK
SALE ORDER: FARM MACHINERY — CATTLE

OWNER
RONALD D. EBRIGHT

Mark J Jones Auctioneering Service
Phone 286-0052 — Lic. #AU001595-L
(Reason For Sale-Mr Ebright is going to discontinue farming)
LUNCH

GOOD'S AUCTION

111 N. Maple Ave. Leola Pa.

Hay and Straw Sales Every Wed.

At 12:00 Noon

FARM MACHINERY SALES

FIRST AND THIRD WED.

FEB. THRU OCT.

AT 9:00 A.M.

Loading Hours 8:00 a.m. To 6:00 p.m.

ALL KINDS OF BUILDING MATERIAL

At 11:00 A.M.

No Household Items

No Junk

No Out Of State Checks

Flea Market Stands Available

First and Third Wed.

At $3.00/$4.00

Goods Auction

111 N. Maple Ave.

Leola PA. 17540

PUBLIC SALE

The undersigned will hold Public Sale located ¾ mile east of Madisonburg, Pa., Centre Co. - off Rt. 192 or 11 miles east of Centre Hall, Pa. on the Shaffertown Rd.

Sale will be held on

SATURDAY, OCT. 6, 1984

Starting at 9:30 A.M.

The following farm equipment will be sold:

28 ft. grain elevator, McCormick corn planter, John Deere hammermill, New Idea transplanter, No. 10-A New Idea manure spreader, fore-cart, 2 corn shellers, 3 section harrow, disk, 1 horse cultivator, International roto-beater with completely rebuilt Allis Chalmers motor, New Holland 404 crimper with Wisconsin power unit, Papec 16" silage cutter, hay tedder, 4 cylinder Wisconsin motor and clutch, 3 large fuel tanks - 1 with pump, gas hot water heater, 2 horse log sulky, 2-3-4 horse hitches, work harness, collars, hog feeders, chicken feeders, chains, 12 speed Craft heavy duty drill press, pipe threader, wheel barrows, 200 rolls new barb-wire, 2-Partner chain saws, iron piles, electric fencers, lots of tools, & bolts.

Large 100 gal. horse-drawn field sprayer, portable sprayer. Several flat bed wagons, Antique cider press, 3 trailers.

HORSES

2 bred Belgin mares.

1 gelding.

2 good lead horses of which will work anywhere.

20 - HEIFERS & STEERS - 20

2 beef steers, 1 beef heifer, and balance are Holstein heifers of which all weigh 400-500 lbs.

HOGS

2 Butchering Pigs will be sold.

NEW CORN IN FIELD

16 acres of standing corn to be sold, also part of a mow of hay.

Combination 1 owner market Wagon

HOUSEHOLD GOODS

4 burner gas stove, sofa, platform rocker, dishes, dinner bells, complete set of butchering kettles, wood stoves, milk cans, Maytag washer.

LUMBER

Walnut, cherry, oak, ash, pine, hemlock, - mostly boards - dried approx. 2 yrs.

From Mr. Stoltzfus's Spring Bank Fish Hatchery Farm there will be some items: 12-50 gal. fiberglass tanks, also lots of elec. motors, turbine pumps some of which have 6" valves for pumping large amounts of water, pipes & fittings, 500 ft. new plastic drain pipe, 250 ft. plastic, steel, and aluminum pipe, pipe from ½" to 10" in dia., butterfly valves, heavy duty copper cable, many sizes elec. switch boxes up to 400 amp., and many other small items.

Terms of Sale: Cash or Check - Day of Sale.

Sale by:

MENNO B. & EMMA STOLTZFUS

Auctioneer: Ron Gilligan,
Pa. Licensed & Bonded #AU000339-L
Phone (814-237-0189)

Clerks: Harpster & Knepp

(Lunch Available) Bidding by Number

Sale Order: Household Goods, Livestock, Corn, Items from Fish Farm, and Farm Machinery.

Owner or Auctioneer

Not responsible in case of accident.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SATURDAY OCTOBER 13 9 30 AM Public Auction of Valuable Real Estate, Antiques Household Goods & Guns Located at 204 Front St , Lewisberry PA From York on I 83, use Exit 13, go west on Rt 382 approx 4 miles to blinking light, turn right, go 1 block turn right to sale From Harrisburg on I 83 to Exit 15, come south on Rt 177 approx 3 miles to Front St in Lewisberry, PA Mrs Fairie Miller, Owner Delbert W Zinn, Trustee Little IKE Eichelberger, Auctioneer

SATURDAY OCTOBER 13 - 9 30 AM Public Auction (2 Day) of Farm Equipment, Tools, Lawn and Garden Located off Exit 6 I-83 at south Queen St , south to Spangler's Super Market Go straight to Ironstone Rd 1¾ miles to Hess Farm Drive Turn right 1st farm on right Clair R Innerst Estate Blaine Rentzel Auctioneer

SATURDAY OCTOBER 13 9 30 AM Public Auction of 108 Acre Farm Farm Equipment, Dairy Herd, & Household Goods Located in Clay Twp along Road leading from Clay to Hopeland Clay Twp , Lancaster Co , PA Directions Rt 322 west of Ephrata to village of Clay Turn north on Clay Rd , continue to farm Henry & Sallie Hackman, Owners T Glenn & Timothy G Horst Auctioneers

SATURDAY OCTOBER 13 10 AM Public Auction of Farm Machinery & Tools Located from Old Stokes Rd , Indian Mills, NJ, just off Rt 206 Norman Lemunyon Estate Richard P Allen, Auctioneer

SAT OCT 13 9 AM 32 acre farm tractors implements automobile, tools antiques appliances and household goods On the premises at RD 9 York, PA Located approx ¼ mi off Rt 124 at the village of Yorkanna Exit #7 off Rt I 83 and go Eas Rt 124 approx 6 mls to Mt Pisgah Rd Go approx 1/8 mile to lane on left just before cemetery Go to last place on left Powers of Attorney Roy E Tome & Wilson M Tome Bob & Tom Sechrist Auctioneers

SAT OCT 13 1 PM Public Absolute Auction of 50 3 Acres Located in Bradford Co at Judson Hill Rd , State Road #08175, Wells Twp , N W corner of Bradford Co PA Take US Rt 6 to Troy PA north on Rt 14 to State highway 08050 continue northwest to 08116 to 08175 (Judson Hill Rd) Property between Mosherville PA and Troy PA Sandford A Alderfer Inc , Auctioneer

SAT , OCT 13 10 AM Public Auction of the Waterfall Gardens 2nd Annual Sale Located at Waterfall Gardens Landscape Take Rt 222 north of Adamstown approx 3 miles or Rt 222 south of Shillington to auction on the premises along Rt 222 (1400 Old Lanc Pike) Waterfall Gardens Owners Randal Kline Lloyd Kreider & Roy Good Jr Auctioneers

SAT OCT 13 10 AM Public Auction of Valuable Real Estate and Personal Property Located 2 miles north of Intercourse 2 miles south of Bareville turn off Rt 23 on S Groffdale Rd Moses K & Katie S Lapp Owners Robert E & Jeffrey R Martin and Frank L Steller Auctioneers

TUES OCT 16 4 PM Farmersville Auction in Farmersville 3 mi East of Brownstown Lancaster County, Pa

AUCTION SALE

UNITED TELEPHONE OF PA.

SAT., OCT. 6, '84

9:30 A.M.

At United Telephone's trans. facility, 1430 Trindle Rd., Carlisle, Pa.

Among the many items to be sold are (35) Cars incl 80 '77 Fairmonts Malibus Impala Volares & Furys (22) Vans incl 79 76 Chev Display Vans, (3) Pickups incl '78 & 77 Chev (8) 78 & '77 Chev Carryalls & Blazers PLUS Mechanics Body Trucks, Stake Body Truck, & Digger Derricks

TERMS COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY WITH $100 CASH REQUIRED AFTER EACH ITEM IS SOLD

INSPECTION Oct. 4 & 5 from 8 to 5 p m For complete listing, please write or call for discriptive brochure·

VILSMEIER AUCTION CO., INC.
Rt. 309, Montgomeryville, PA 18936
(215)699-5833. PA.
Auctioneer License No. AU-000958-L
(84-080)

PUBLIC SALE

OF 108 ACRE FARM, FARM EQUIPMENT, DAIRY HERD, HOUSEHOLD GOODS

Clay Township

SATURDAY, OCTOBER 13, 1984

Sale Time 9:30 A.M. Real Estate 2 P.M.
Large Equipment 12 Noon

Located along road leading from Clay to Hopeland, Clay Township, Lancaster Co., Pa. (Directions: Rt. 322 West of Ephrata to Village of Clay — turn North on Clay Road continue to farm.)

108 ACRE FARM M/L

82 Acres Tillable - 28 Acres Meadow
Stream (Middle Creek)

Double 2½ story frame dwelling, 2 kitchens, living rooms, 2 bathrooms on first floor, 6 rooms second floor. Oil fired hot water heat.

LARGE FRAME BANK BARN (equipped for 35 cows). 10'x55' SILO, Patz barn cleaner, heifer pen, attached chicken house.

Milk house, 3 car block garage, 2 wells & pressure system.

This productive farm is located in excellent area. Stream, meadow, good farm land, nice buildings.

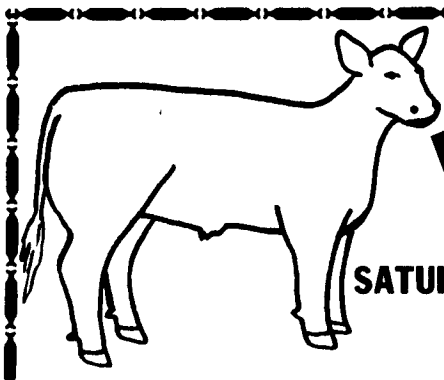
OPEN HOUSE — Saturday, Sept. 29 & Sat., Oct. 6 from 1 p.m. to 3 p.m. or for information or inspection call 733-7385.

Full Add To Be In Oct. 6 Issue.

Terms by:

HENRY HACKMAN
SALLIE HACKMAN

T. Glenn Horst, Auct.
859-1331 - AU-000438-L
Timothy G. Horst, Auct.
738-1245 - AU-001767L
Eaby & Eaby, Attys.
Dennis Ward, Atty.



FEEDER CALF SALE

SATURDAY, OCTOBER 6, 1984

1:00 P.M.

At the M.W. Wise & Sons Farm, R.D. #3, Punxsutawney, Pa. Located off Rt. 410, 1 mile South of Troutville. Watch for sale signs off Rt. 119 North of Big Run.

40 HEAD OF SPRING CALVES

Charolais Cross-Angus Crosses
Simmental Crosses-Limousin Crosses
* Several Top Club Calf Prospects *

★ All calves vaccinated for IBR, PI 3, BVD, Pasturella, Pneumonia.
★ All calves are weaned, wormed & treated for lice!
★ Steer calves implanted with Ralgro.

Auctioneer:
Clayton D. Winebark
Rochester Mills, Pa.
Ph. 412-286-9806
Lic. No. AU-001024-L

Owners:
M.W. WISE & SONS
R.M. Wise &
W.E. Wise-V.M.D.
Punxsutawney, Pa.
Ph. 814-427-2424

PUBLIC AUCTION

TWO DAY SALE

ANTIQUES - FURNITURE - COLLECTIBLES - TOOLS

9:30 A.M. WEDNESDAY, OCTOBER 10, 1984
9:30 A.M. SATURDAY, OCTOBER 13, 1984

Estate of Clair R. Innerst

Located on Hess Farm Dr. between Jacobus & Dallastown, York Co., Pa.

Direction: Off Exit 6, I-83 at South Queen Street, south to Spanglers Super Market, go straight to Ironstone Rd., 1¾ miles to Hess Farm Drive, turn right, first farm on right.

** TO BE SOLD BOTH DAYS **

ANTIQUES - FURNITURE

Several sets plank bottom chairs, drop leaf table, dresser, high chest of drawers (66"), blanket chest, wooden beds, dry sink, S-roll top desk, cloths trees, rockers, chests of drawers, night stands, mantle clocks, piano stool, morticed bench, brass bucket, misc. wooden chairs, kitchen cabinet, picture frames, towel racks, cedar chest, china closet, poster bed, market baskets, graduated sleigh bells, cash register, and much more.

** TO BE SOLD BOTH DAYS **

GLASSWARE - COLLECTIBLES - HOUSEWARES - TOOLS

Cowden & Willcox, H-burg, blue flowered crock, jugs, lot crocks, coffee grinder, lanterns, old bottles, glassware of many descriptions (many not unpacked), old Christmas decorations, reed baskets, Planters jar, old screw locks, tin toys, scales, egg crates, Civil War books, lot books, old clothes, hats, bear trap, grain cradle, seed cleaner, food grinder, milk cans.

York Safe (35" high), modern furniture in good condition, luggage, braided rugs, blankets, bedspreads, RCA color TV, chest deep freezer, Philco refrigerator, GE washer & dryer, Kelvinator refrigerator.

100's of items not listed.

** TO BE SOLD ON SATURDAY, OCT. 13 **

FARM EQUIPMENT - TOOLS - LAWN/GARDEN

John Deere M tractor w/plow, cultivator, sickle bar mower, Myers snow plow for M tractor, David Bradley garden tractor, Wheel Horse tractor & mower, Yardman tiller, weed eater, reel mowers, rotary mowers, shop vacuum.

Sleigh w/shafts, farm wagon gear, buggy wheels, Bob Sled parts, wooden tubs, chunk stove, ice saw, kettle hangers, wooden measures, cast iron yard gate, wooden barrels, double ladder, wheelbarrow, snow fence.

AUCTIONEER'S NOTE: This is only a small listing of what we have to sell. Most of the glassware is yet to be unpacked & discovered. We will be selling Antiques, Furniture and Glassware on BOTH DAYS. FARM EQUIPMENT will be sold ONLY ON SATURDAY.

TERMS: Cash or Good Check.

ESTATE OF CLAIR R. INNERST
R.D. #2 York, Pa.
Trustees: Anita Beck
Regina Brenneman

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412
Pa. Auctioneer's Lic. #761

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

TUESDAY OCTOBER 16
7 PM Public Auction of a Special Feeder Sale Located at the Westminster Livestock Auction Westminster MD 301 848 9820

TUESDAY OCTOBER 16 8 PM Public Auction of a State Graded Calf Sale Located at Terra Alta Livestock Market Inc Terra Alta, West Virginia Russell W Stover, Jr , Mgr 304 789 2788

WED OCTOBER 17 10 AM Public Auction of the PA Feeder Calf Sales Located at the Penn sylvania Livestock Auc tion, Waynesburg For in formation contact Joe Friend, Waynesburg, PA 15370

WED OCTOBER 17 12 30 PM Public Auction of the PA Feeder Calf Sales Located at the Bed ford Fairgrounds For in formation contact Fred K Koontz, R D 2, Bedford, PA 15522

WED , OCT 17 7 PM Public Auction of a Feeder Cattle Sale Located at Four States Livestock, Hagerstown, MD

THURSDAY OCTOBER 18 Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

THURSDAY OCTOBER 18 12 Noon Public Auc tion of a Complete Dispersal of 61 Head of Top Grade Holstein Milk Cows and Heifers Located in Centre Co , 11 miles East of Centre Hall, PA First farm East of Madison burg, off Rt 192 Samuel D Beiler Owner Mark Glick Auctioneer

THURSDAY OCTOBER 18 6 PM Public Auction of Household Goods & Gift Items Located at the Lafayette Fire Hall Ronald D Funk Auc tioneers

THURSDAY OCTOBER 18 1 30 PM Public Auc tion of Valuable Farm Real Estate Located on the premises along Mine Rd south Lebanon Twp Lebanon Co , PA 1 mile southeast of Avon and Rt 422 Mrs Warren L Lentz, Owner Earl S Buffenmeyer, Auctioneer

FRIDAY OCTOBER 19 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales Inc , Rt 522, 3 miles east of Middleburg, PA , 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

FRIDAY OCTOBER 19 7 PM Public Auction of State Graded Feeder Cat tle Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

FRIDAY OCTOBER 19 5 30 PM Gap Auction An tiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

FRIDAY OCTOBER 19 7 30 PM Public Auction of the Annual Feeder Cattle Sale Located 4 miles east of Washington PA on Rt 136 Exit 8 off I 70 Eighty Four Auction Sales, Inc , Auctioneers

FRIDAY OCTOBER 19 & SATURDAY OCTOBER 20 9 30 AM Public Liquida tion Auction of 216 Acres, Sawmill, Shop Equipment, Trucks, Tractors, Building Supplies & New Hard ware Located 1 mile nor thwest of Elizabethville, Dauphin Co , PA From Rt 209 (West Main St) turn north at Bickel Crossing Rd Wilhour Lumber Co , Owners Mike & George Deibert Auctioneers

FRI OCT 19 9 30 AM Dairy Cow Show & Sale LOCATION Ephrata, RD 4, 1 mile north of Ephrata on North State St Walter A Risser, Proprietor Green Dragon Livestock Sale

FRI , OCT 19 5 PM 2 Day Public Auction of Farm, Antiques, Tools, Household Goods & Collectibles Located 1¼ miles east of Troxelville on L Rt 54029 in Adams Twp , Snyder Co , PA Harry J Romig, Owner Jay E Lauver & Steven D Wagner, Auctioneer

SATURDAY OCTOBER 20 Public Auction of 48 Acre Farm Household Goods, Antiques & Farm Equip ment Located between Strasburg and Paradise along Espenshade Rd Amos G & Edna V Her shey, Owners Robert E & Jeffrey R Martin, Auc tioneers

SATURDAY OCTOBER 20 8 30 AM Public Auc tion of Antiques Tools, Clocks Primitives, Glassware & Books Located in Gap, PA along Rt 30, 12 miles east of Lancaster Marie C Nor ris Estate Ronald D Funk Auctioneers

SATURDAY OCTOBER 20 9 AM Public Auction of Real Estate, Antiques, Collectibles, Jewelry, Coins & Household Items Located at 80 King St , Northumberland, PA Mary G Steele Estate Dockey, Dockey & Dep pen Auctioneers

SATURDAY OCTOBER 20 6 30 PM Public Auc tion of the PA Feeder Calf Sales Located in Westmoreland, Fairgrounds, Greensburg For information contact Bill Kelly, Box 250, Greensburg, PA 15601

SAT OCT 20 - 1 PM Public Sale of 161 acres limestone dairy farm Located Penn Township, Cumberland, Co , PA From I-81 take Newville Exit (No 11), follow 233 south to second crossroad, turn right onto Pine Rd , follow to sale Approx 3 miles off of I 81 Sale signs posted day of sale Owner Arthur Enck Auctioneers Melvin Sensenig, Lamar Sensenig

SAT OCT 20 10 AM Elmer B & Esther B Kurtz Farm Machinery, Tools & Household Goods Located along Furnace Hill Rd approx 3 mi north of Schoeneck, W Cocalico Township Auc tion conducted by Paul E Martin & John D Stauffer

SAT OCT 20 10 AM Public Auction of Valuable Farm Equipment, Household and Antique Items located along An chor Road, Manor Twp , Lancaster Co , PA Com ing from Millersville by Rt 999 at Central Manor Church of God Go left on Blue Rock Rd , first left on Gamber Road Follow Gamber Road to Anchor Road turn right ½ mile to farm on left Auction for Kendig H Deitrich E M Murry Associates Auc tioneers

SAT , OCT 20 1 PM Public Auction of a Club Calf Sale Located at J C Enterprises, Box 190, Ringgold, PA Ringgold is 10 miles west of Pun sutawney on Rt 536 Les Haller, Cattle Manager

Dairy and Livestock Sales

SLITOR HILL FARM AUCTION

SATURDAY, OCTOBER 6, 1984

10:30 A.M.

Middlesex, (Yates Co.) New York

Sale at the farm on Slitor Hill Rd., off Shay Rd., 5 mi. south of Middlesex. Follow auction signs from Rte. 364, ½ mi. east of Middlesex, app. 4 mi. west of Potter. Sale is app. 7 miles northeast of Naples, New York.

Due to increased labor force and business expansion, unable to spend necessary farm time thus selling the following:

31 TOP INTERSTATE TESTED-REGISTERED AND ELIGIBLE - POLLED HEREFORDS

14 Registered cows, 7 due fall and 7 due spring; 7 eligible spring of '84 calves; 2 bred heifers; 8 eligible spring of '83 bulls.

Best of current breeding, excellent herd health! Inspection and inquiries invited!

ALL MACHINERY:

(Clean and well cared for!)

2 sharp A.C. 185 diesel tractors 1981 with 550 hrs., other with 2930 hrs.; set 30" snap on duals; M.F. 65 gas tractor; A.C. 2000 series 4-18 hyd. reset plow with rubber mount coulters; I.H. 531 3 pt. 3-14 plow; White 4-row danish tooth 3 pt. cultivator; A.C. 16 ft. wing type field cultivator; Dunham 11 ft. transport disk; Taylorway vineyard disk; J.D. 3 pt. big blade vineyard disk; 12 ft. land roller; 3 pt. post hole digger; Shaver post driver; I.H. 510 (21-7) drill only; I.H. 400 cyclo 4-row corn planter; N.I. 325 2-row picker; 2 gravity boxes on gear; N.H. 717 chopper with 1-row corn head; I.H. 1150 grinder-mixer; I.H. 241 big round baler; N.H. 68 baler; N.I. 7 ft cutditioner; I.H. 15 side rake; N.I. 3 pt. 5 ft. rotary mower; 2 flat bed wagons; J.D. 24 ft. hay-grain elevator; 16 ft. 6 in. auger; Arkfield "Instant Weight" farm livestock scale; Tandem axle 6 x 16 cattle trailer; Smidley Ranger wooden full feeder; 7 wooden feed banks; metal hay rack; water trough; tools and fencing equipment; Marquett 200 amp. welder; portable air compressor; etc.

vited! Lunch available!

TERMS: Cash or good check day of auction. Proper I.D. required!

Owned by
DON AND "JO" DEAN
716-554-3970 nights
716-374-2180 days

Auction conducted by
PIRRUNG AUCTIONEERS, INC.
Wayland, New York
716-728-2520

MR. & MRS. GERALD (GARY) GILL
CATTLE & MACHINERY DISPERSAL
FRIDAY EVE., OCT. 5th, 1984

At 7:00 P.M.

Located: at Harrison Valley (Potter County, Pa.) on Fox Hill, 10 mi. southeast of Whitesville, N.Y. watch for arrows on Rt. 49 2 mi. east of Harrison Valley or 7 mi. west of Westfield, Pa.

78 GRADE HOLSTEINS 78

Interstate tested, preg. ck., vacc for shipping fever, 41 mature, 10 fresh last 60 days, 6 due Oct. & Nov., 10 due Mar. & Apr.; 7 1st calf hfrs due Nov. & Dec.; 11 open hfrs ready to breed, 8 yrlings; bal. started calves to 6 mo.; 10 mos. started bull.

MACHINERY

706 Int. D, w.f., 2 pt. good rubber, chains; 800 Ford, new rubber, 2176 hrs., chains; Ford 6' front mounted angle blade; Ford 2-btm plows; Ford 2-r, 3 pt. corn planter; Farmall H; 630 JD n.f., p.s. powr-trol; 256 NH rubber tooth rake; 676 NH tandem spreader w/hyd. end gate; JD 10' transport disc; 2 Lamco unloading wgns.; 272 NI cutditioner; 350 Int. chopper w/direct, pickup & 1-r corn heads; Int 4x16 semi-mount quick hitch plows; Gehl 86 blower; NH 68 kicker baler; Case 200 baler; kicker wgn.; 12' harrow; Horn front loader; Lincoln 225 welder; acetylene torches; no small items.

PRODUCE:

7 bu. Japanese millett; 13 bu. Cornell 281 seed corn.

TRUCKS

1974 Int. 10-wheeler, 15 sp. 903 Cummins, Paystar 5000 w/20' flatbed dump, grain racks, 1 owner; 1979 Dodge 150 4x4, v-8, automatic; 1970 Chev. C-50, v-8, 4 sp/2 sp w/12' steel bed, hoist, grain racks; 1977 Ford 800, 5 sp/2 sp., 534 gas, 44000 GVW, cab & chasis, 1 owner.

Note: The Gills have leased their farm due to outside employment & are completely discontinuing farming. Remember no small items. We will start on machinery at 7:00 P.M. sharp.

MR. & MRS. GERALD (GARY) GILL
Owners
814-334-5598

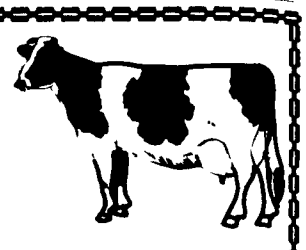
Managed & Solc by
JERRY PIRRUNG, Ulysses, Pa.
814-848-7421

And

Robert M. Shaylor Sales
515 Elmira St., Troy, Pa. - 717-297-3278
Reputable Sales Service
Licensed — Bonded

AU-000 833L

CONSIGNMENT SALE



HOLSTEIN HEIFERS

FRIDAY, OCTOBER 5, 1984

6:30 P.M.

Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 Miles East of Middleburg, 5 miles West of Selinsgrove.

All animals must be TB and Bangs tested within the last 30 days. All cattle must arrive at sale barn by noon on Friday.

For information call: 717-837-2222 or 717-524-5285 or 717-966-2856 or 717-922-1490.

TERMS: Certified check or bank letter of recommendation.

KEISTER'S MIDDLEBURG AUCTION SALES. INC.
Rt. 522 - R.D. 3
Middleburg, PA
Owners,
DON & WALT KEISTER

Auctioneers,
Ray Long & Dave Imes

Restaurant Open

"Best of Both" CLUB CALF SALE

1:00 P.M.

SATURDAY, OCT. 27, 1984

SALE TO BE HELD AT:
FARMER'S LIVESTOCK EXCHANGE
Winchester, Virginia
(Intersection of Rt. 37 and Rt. 50)

Selling 50 Home-raised calves.

All Chianina-crosses	All Calves Weaned Vaccinated Wormed, Halter Broken, and on Feed

THANKS

To All Our Previous Customers

WRITE OR CALL FOR DETAILS:
P.T. McIntire & Sons
Box 164
White Post, Va. 22663
703/837-1254
703/837-1144

Whitewood
Doug Coyner, Mgr.
P.O. Box 225
The Plains, VA 22171
703/364-1532
703/364-2141

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT , OCT 20 - 11 AM Public Auction of a Complete Jersey Herd Dispersal Located at Sunny Meadows Farm off Rt. 143 between Lenhartsville and Virginville along Strausser Rd., Berks Co., PA. Jacob G. & Marion S Leiby, Owners. Dennis F Wagner, Auctioneer.

SAT , OCT. 20 - 9:30 AM Public Auction of Household Goods, Gun, Real Estate, Antiques and Collectibles. Located 1¼ miles east of Troxelville on L. Rt. 54029 in Adams Twp , Snyder Co., PA Harry J. Romig, Owner Jay E Lauver & Steven D Wagner, Auctioneers

SAT , OCT 20 - 10 AM Public Auction of Farm machinery, tools, household goods Directions. Rt. 272 North from Ephrata to Schoeneck Rd. (at Rocky Ridge Auto Sales), turn left, go straight through Schoeneck toward Cocalico Leaving Schoeneck, take second road left, Furnace Hill Rd., go approx. 1 mile to farm on right. West Cocalico Township, Lanc. Co., PA. Auction By Elmer B & Esther B Kurtz Paul E Martin, Auctioneer

MONDAY OCTOBER 22 - 2 PM Public Auction of 168 Acre Farm. Located in Tulpehocken Twp , Berks Co., 2 miles southeast of Bethel along Wintersville Rd. Elam M & Mabel H. Burkholder, Owners. Paul E. Martin & John D Stauffer, Auctioneers.

TUESDAY OCTOBER 23 - 7 PM Public sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717-249-4511

WED OCTOBER 24 - 7 30 PM Public Auction of the Round-Up Sale of Yearlings, Heavy Feeders, Calves, Stock Bulls and Stock Cows. Located at The Shenandoah Valley Livestock Sales, Inc , 1044 Edom Rd., Harrisonburg, VA 22801

THURSDAY OCTOBER 25, FRI OCTOBER 26 & SAT OCTOBER 27 - Carriage, Sleigh & Antique Auction at Martins Sales Pavilion, two miles east of Intercourse, PA , on Rt 340 Martin Auctioneers, Inc , P.O. Box 477, Intercourse, PA

FRIDAY OCTOBER 26 - 1 30 PM Public Auction Dairy Sale. Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

FRIDAY OCTOBER 26 - 5 30 PM Gap Auction Antiques and Household Goods sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SATURDAY OCTOBER 27 - 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc , Rt. 522, 3 miles east of Middleburg, PA., 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

SATURDAY OCTOBER 27 - 11 AM Public Auction of Personal Property and Valuable Real Estate 119 Acre farm with never failing stream. Plus 24 acres woodland tract. Located in Millcreek Twp , Lebanon Co., PA. Along the Stricklerstown Rd between Cocalico and Newmanstown, PA Ralph L Eberly Estate Paul A , Curt W. & Hugh L Eberly, Administrators Clayton C Kleinfelter & Sons, Auctioneers.

Dairy and Livestock Sales

PUBLIC AUCTION
SATURDAY, OCTOBER 6, 1984
At 9:30 A.M.

Located in Snyder co., 4 miles East of New Berlin, Pa., on route 304, 1 mile East of Cheesemaker on County Line Road.

4 Head horses, 23 head holsteins, dairy equipment, 700 bu. oats, 18 acres standing corn, Geiser saw mill, a good line horse drawn machinery and some household.

SAM J. YODER
R.D. #1
Winfield, Pa.

Mark Glick - Auctioneer
AU-349-L

MY LADY'S MANOR FARM
PRODUCTION SALE

On the farm located 20 miles south of York, Pa. and 20 miles north of Baltimore in Harford Co., Md. Take Exit 36 off I-83 and take Route 439 to Shawsville. Turn right on Route 23, go approx. 2 miles to Old York Road, turn right and the farm is the first one of the left. From I-695 take Exit 27 North onto Dulany Valley Road (Route 146) to Madonna (approx. 20 miles), turn left and go 2 miles to Old York Road. Turn left and the farm is the first one on the left.

WEDNESDAY, OCT. 10, 1984
11:00 A.M.

70 REGISTERED HOLSTEINS 70
Cows Selling average 20,000M-
Dams average 22,000M
12 Very Good and Excellent Cows Sell
15 sell from VG and EX Dams
5 sell from dams with 30,230M to 34,030M
17 sell from dams with 22,080M to 29,360M
7 sell from dams with 1046F to 1167F
17 sell from dams with 813F to 983F

Featuring
LADY'S MANOR RORAE KARLA-EX.
4-1 244 24,220 3.7 902 Inc.
Promising over 1,000F
Sire-Round Oak Rag Apple Elevation-EX96

Selling Choice of This Pair:
VG 88 Jemini daughter
3-11 275 22,040 3.9 850 Inc.
Due November to Pete
Dam GP82 with 34,030M and 1157F
VG 87 Betty Chief daughter
3-5 365 22,360 3.3 733
Dam VG 86 with 34,000M and 1116F

Also Selling:
- VG Harrisburg Gay Ideal dtr 4-5 317 26,030 831 Her dtr by Marshfield Elevation Tony also sells.
- VG Ivannoe Star dtr. with 3-8 365 22,600 3.7 827
- VG Paclamar Astronaut dtr with 22,390M and 774F as a 3-yr old
- VG 86 Ivanhoe Star dtr with 3-5 303 20,640 738
- VG Marvex dtr bred to Columbus 4-2 365 19,920 3 7 742 Dam EX 92 3E with 813F.
- VG Mark A daughter with 20,370M and 767F as a 2-yr old
- VG 86 Betty Chief dtr with 3-3 358 18,470 672 Her Pabst dtr bred to Wiseman also sells
- A fresh Valiant dtr Dam GP83 with 28,070M and 994F Gr' dam EX 91 3E with 30,160M and 1140F
- I-O-State Chief Ford dtr. sells fresh. Dam GP83 with 27,690M and 913F. Gr'dam VG 87 with 778F.
- Tamlane dtr sells fresh Dam VG with 23,620M and 826F. Gr'dam VG with 26,950M and 963F, next dam EX with 33,170M and 1205F

Auctioneer's Note: My Lady's Manor herd is noted throughout the country for high production and type. This production sale is no exception with the milking age animals selling averaging over 20,000M and their dams averaging 22,000M. Plan to be with us for this quality offering!

Pregnancy Examined-Tested for Interstate

For Catalogs contact:
My Lady's Manor Farm
ROSS E. SMITH, JR. & SONS
4127 Old York Rd.
Monkton, MD 21111
Ph. 301-692-6561

Sale Manager
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, MD 21755
Ph. 301-473-8214

FEEDER CATTLE SALES

- Clean Local Cattle
- Super clean yards
- Weighed on Arrival
- Quick settlement
- Quick Unloading
- Quick Loading out
- No Shipped cattle

QUALITY REPUTATION!

We have the experience and we work hard for you!!

Cattle are sold in the order received.

"Special" Sale Dates:
Oct. 3rd, 17th, 31st
Nov. 14th

7 PM at
FOUR STATES LIVESTOCK SALES

For information or for FREE advertising call
(301) 733-8120
In Hagerstown since 1935

"SPECIAL"

FEEDER SALE

TUES. OCT. 2
7 P.M. SHARP!

WESTMINSTER

Livestock Auction
Phone 301-848-9820

ATTENTION

The Discovery '84 Sale which was to be held Friday, October 12, at the Lebanon Area Fairgrounds Has Been Cancelled.

The sale was to be presented by the PA Angus Association.

Harry H. Backman, Auctioneer

JERSEY SHORE LIVESTOCK AUCTION

Under New Ownership
New time of Livestock Sale
Thursdays at 4 PM
For Information Call
814-349-8760 or 717-398-0111
Jersey Shore L
P.O. Box 271
RD 2
Jersey Shore, PA
2 miles South of
Jersey Shore Rt. 44

1044 Edom Road
Harrisonburg, Virginia 22801
Telephone: (703) 434-4482 or
(Bill Joseph) (703) 350-2481

Special Fall Sales

49TH ANNUAL CALF SALE
THURS., OCTOBER 4, 1984 TIME: 7:30 P.M.
All Calves Beef Breeds

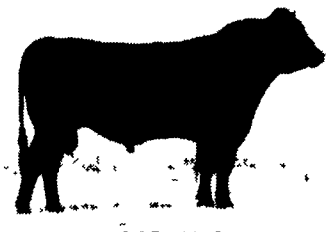
ROUND-UP SALE
WED., OCTOBER 24, 1984 TIME: 7:30 P.M.
Cattle of All Breeds and Weights
Yearlings, Heavy Feeders, Calves, Stock Bulls & Stock Cows.

ANNUAL HOLSTEIN SALE
WED., OCTOBER 31, 1984 TIME: 7:30 P.M.
Holstein & Dairy Cross Steers
All Weights

ROUND-UP SALE
WED., NOVEMBER 14, 1984 TIME: 7:30 P.M.
Cattle of All Breeds and Weights
Yearlings, Heavy Feeders, Calves, Stock Bulls & Stock Cows.

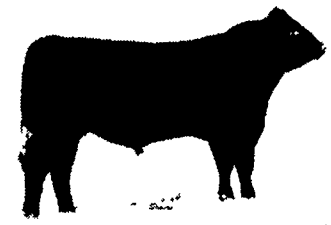
SATURDAY SALES 1:30 P.M.
Specializing In Feeder Cattle. We Will Have A Good Selection Throughout The Fall. Board Sales And Order Buying On Request.

Dr. Burleigh Anderson's
Meadow Mist Farms
Cow Herd Dispersion
—120 Foundation Females Sell—
The Breed's Greatest Performance Dispersion!
Wednesday,
October 10, 1984
11 A.M.
at the Farm, Loysville, Pa.
-Featuring the Service of These Young Performance Giants-



PROGRESSION
36 cows examined safe

INDIVIDUAL PERFORMANCE DATA		
Weaning EBV	Maternal EBV	Yearling EBV
106	106	108



PINE DRIVE BIG SKY
19 cows examined safe

INDIVIDUAL PERFORMANCE DATA		
Weaning EBV	Maternal EBV	Yearling EBV
108	104	109

PREMIER CELEBRATION
33 cows examined safe

INDIVIDUAL PRFORMANCE DATA		
Weaning EBV	Maternal EBV	Yearling EBV
104	102	101

- ★ 21 Daughters of Schearbrook Shoshone
- ★ 20 Daughters of Ankonian Dynamo
- ★ 7 Daughters of PS Power Play
- ★ 9 Daughters of Bon View Winston 1342
- ★ 11 Daughters of Big Moose
- ★ 13 Daughters of Lucan of Wye
- ★ 5 Daughters of Band 174
- ★ 6 Daughters of Meadow Mist Magnum
- ★ 28 Intensely Wye-bred females

The Meadow Mist herd represents 23 years of continuous breeding and selection for the economically important performance traits The Meadow Mist herd is a model performance breeding program featuring the most complete and comprehensive record keeping program to be found anywhere in the breed Bulls produced at Meadow Mist Farms have ranked at the very top of the test stations in Pennsylvania, West Virginia, Ohio and Maryland through the past five years and the Meadow Mist prefix has truly become a smybol of Angus performance excellence!

Rapid generation turnover has been the policy at Meadow Mist Farms and more than 50 percent of the females selling are 3 years of age and younger The entire herd descends from 20 heifers purchased 23 years ago, no outside females have been added since this original purchase Come to Meadow Mist expecting to see the very best in Angus breeding and management — you will not be disappointed!

Auctioneer: Col. Mike Jones

For your free reference catalog, address
Tom Burke / Dick Beck
—Sale Managers—
AMERICAN ANGUS HALL OF FAME
at the
WORLD ANGUS HEADQUARTERS
Smithville, Mo. 64089
(816) 532-0811

MEADOW MIST FARMS
Dr. Burleigh Anderson
R.D.#2, Box 30
Loysville, Pa. 17047
(717) 789-3121 or 789-3881

The Meadow Mist herd has been certified free of brucellosis and accredited tuberculosis free ever since it was established Calfhood vaccination against brucellosis is routinely practiced as well as whole herd vaccination against the common infectious diseases in the Northeast In addition, the entire herd has been tested for bovine leukemia virus for the last several years and has been negative on every test.

Public Auction Register

Closing Date - Monday, 5 00 P M of each week's publication

FRI, OCT 26 - 10 AM Public Auction of 174 Acre Farm, Farm Equipment, Butcher Equipment, Tools, Guns & Household Goods Located off Rt 895 between Summit Station and Pine Grove Travel ½ mile south to the Rock Hotel on Mt Road to sale site, Schuylkill Co, PA Floyd F Fox, Owner Dennis F Wagner & Tom Maiden ford, Auctioneers

SATURDAY OCTOBER 27 Public Auction of 119 Acre Farm and Improvements Located in Narvon, Rt 2, Salisbury Twp, Lanc Co, PA Verna E Martin, Owner Paul E Martin & John Stauffer, Auctioneers

SATURDAY OCTOBER 27 - 8 30 AM Public Auction of the 12th Annual Red Caboose R R Consignment Sale Sale of R R Antiques and Trains Ronald D Funk, Auctioneers 717 687-6646

SAT OCT 27 Public Auction of Real Estate and Personal Property located 505 W Orange, Lititz, PA Sale by Anna B Keller E M Murry Associates, Auctioneers

SAT, OCT 27 1 PM Public Auction of Valuable Real Estate Located 12 miles south of Strasburg, 3½ miles south of Nine Points ½ mile east of Rt 896 along Windy Top Rd 36081, Sadsbury Twp, Lanc Co, PA John B & Lydia S Stoltzfus, Owners Diffenbach's Auctioneers

SAT, OCT 27 2 PM Public Auction of 120 acre dairy farm located Salisbury Township, Lanc Co, PA Take Rt 322 East of Blue Ball 4 miles to Narvon Rd (in Beartown), turn south on Narvon Rd 1 mile to Red Hill Rd Turn left 8/10 mile to Mast Road, turn left, go ½ mile to Evans Rd turn right, go ½ mile to farm on right Auction by Mrs Verna E Martin Paul E Martin, Auctioneer

MON OCT 29 - 2 PM Lamar W & Eileen S Garman 128 acre dairy farm Located 1 mi north of Blainsport along Route 897, West Cocalico Twp Lanc County, PA Auction conducted by Paul E Martin & John D Stauffer

MON, OCT 29 - 11 PM San Bo Holsteins Reg Milking & 1984 Calf Herd Dispersal selling 75 cows & 20 calves Location Farm at RD 6 Lebanon, Bethel Twp, Lebanon Co PA From US Rt 22 & 178 split east of Fredericksburg turn right off Rt 22 onto Mt Zion Rd and continue south through Hamlin to farm on right or from Rt 72 in Lebanon turn right onto Maple St at NW Elementary School and continue to Mt Zion Rd to farm on left past Mt Zion approx 2 miles West of Myerstown off Rt 422 turn north at McLean's Trucking onto Narrows Dr to Mt Zion Rd to farm Robert R Lentz & Family, owners Harry H Bachman, Auctioneer

TUESDAY OCTOBER 30 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 I 81, 717-249-4511

NOVEMBER

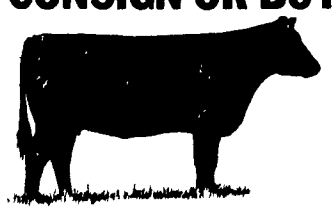
FRIDAY NOVEMBER 2 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

Dairy and Livestock Sales

FRIDAY NOVEMBER 2 - 6 PM Public Auction of a Special Heifer Sale Selling 250 - 300 Heifers Some registered, Open, Bred and Springing Heifers Located at the Belleville Livestock Market, Belleville, PA Mark Glick, Auctioneer

FRIDAY NOVEMBER 2 - 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

CONSIGN OR BUY



STATE GRADED FEEDER CATTLE SALE

FRIDAY, OCT. 12, 1984

6:00 P.M.

Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 Miles west of Selinsgrove.

For information call: 717-837-2222 or 717-524-5285 or 717-966-2856 or 717-922-1490.

Cattle must arrive at sale barn between 6 a.m. & 12 noon.

Feeder cattle will be graded by U.S.D.A. grading standards by certified personnel from PA Dept. of Agriculture.

Terms: Cash.

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522 R.D. 3
Middleburg, PA

Owners,
DON & WALT KEISTER

Ray Long and Dave Imes, Auctioneers
Restaurant Open

DAIRY SALE

FRIDAY, OCT. 12, 1984

7:00 P.M.

Selling at Kling's Sale Barn, located on Pa. Rt. 74, 2½ miles N.E. of Landisburg, Perry Co., Pa., 15 miles North of Carlisle, Pa.

"Complete Milking Herd Dispersal of Lewis Curley, Mifflintown, R.D. 2, Pa."

40 HEAD HOLSTEIN DAIRY COWS

Approx. ½ are Registered - DHIA Records to 20,000m. Several Cows are milking right at 80 lbs./day.

This is a Fall Freshening Herd with 8 due in September & October, 12 to freshen later this fall.

Cattle are bred to ABS and Sire Power Bulls.

This is a good young herd sired by such popular sires as Glen Valley Star, Jemini, Betty Chief, Pacemaker, Oak Green Virginian and many more.

Preg. Checked * DHIA Records
*** Catalogs Day of Sale**
Also selling for Larry Brajkovich Shermans Dale, PA

Complete Milking Herd Dispersal 23 mature Holsteins, several springing, 5 fresh recently, balance in different stages of lactation. Plus 6 nice young Jersey cows w/milk records from Somerset County.

Also selling 20 Good, young fresh cows and first-calf heifers of which 10 are registered - Will suit the most critical dairyman. Several Local Consignments.

Sale Managed By:
V. ART KLING
R.D. 1, Landisburg, Pa.
717 789-3883

FRANKLIN-CUMBERLAND COUNTY HOLSTEIN SALE

At Shippensburg, Pa. Fairgrounds, off Fayette St., leave Rte. 81 at Fayette St. Exit, go north to Fayette St. follow signs on

TUESDAY EVE., OCT. 2, 1984

Sale at 7:00 P.M.

40 REGISTERED HOLSTEINS-PLUS CALVES

CERTIFIED-ACCREDITED-MOST ARE VACC.. CHARTS FURNISHED

Offering consists of mostly young cows, first calf and bred heifers, open heifers and heifer calves and are consigned from some of top herds. Most are sired artificially and are on D.H.I.A. or from dams with records. Animals selling inc. Topper dtr., fresh with 2 yr. rec. 17,422 M., 620 T.; Fond Reliance dtr., fresh, 15,920 M., 578 F., Elevation dtr., fresh, VG 86, records over 16,000 M. 600 F.; Astronaut dtr., fresh, 287 day record 17,168 M. 4.0, 685 F.; Milestone dtr., 2 yr. rec. 14,245 M 654 F.; Fultonway Transformer dtr., fresh, 2 yr. rec. 15,545 M., 579 F.; Gay Duke dtr., fresh, 2 yr. rec. 18,850 M. 649 F.; Lot of first calf heifers from dams with records, many over 20,000 M.; Sires inc. Sexation; Citation Mark A; Seely Ivan Lad; Mandate; Arlinda Fond Master, Calypso; Char-Sam Elevation Pabst; Elevation Tony; Pursuader; Marvex; Keho Eric; Kinglea M and M; Elevation; Arnold Acres Chief; Quality Ultimate; Topper and many other well known sires. If you are looking for good producing animals or heifers from high producing dams, don't miss this Sale. Sale in Tent. For catalog write Ralph W. Horst, Sale Manager, Marion, Pa. 17235.

Terms: Cash or Good Check

FRANKLIN-CUMBERLAND CO. HOLSTEIN BREEDERS

Auctioneer,
Ralph W. Horst, Lic. No. AU-000437-L
V. Art Kling, Pedigrees
Sale Chairmen,
Robert Eckstine and Ed Showaker,
Lunch At Sale

WESTERN PA. SALE OF STARS - BUTLER, PA.

★ ★ ★ 50 Head of Top Quality Holsteins To Sell ★ ★ ★

Oct 10 At 12 Noon At The Butler Farm Show Grounds-Rt. 68 South

A Mollychief daug. due in Nov. Dam has over 19,000 M 700 F, James Compton, Clarksburg, Pa.

A G+81 3 yr. old Dam has over 22,000 M 822 F. Hinch-Smith Farm, Butler, Pa.

A Ideal Superior daug. Dam has over 20,000 M 835 F. Tim Sturgeon, Tombell, Pa.

A Wagnercrest Ivanhoe Astronaut daug. Dam 86 pt. with over 26,000 M 987 F Kuehn Bros. Monroeville, Pa.

A Tel-Star daug. Due Sale Time Dam 17,576 M 40% 707 F. Millervale Farm, McDonald, Pa.

An 82 Pt. Elevation daug. with 18,912 M 595 F Dam 86 Pt. with over 24,000 M 742 F. Kenneth Morgan, Bridgeville, Pa.

A Topper daug. with Dam at 85 Pts. over 24,000 M 733 F. Due Sept. 6 to Con Vel Enchantment. Also a Tiho Kit Builder daug. due sale time to Tony. Norman Graham Connoquenessing, Pa.

A Very daug. 2 yr. old Dam has over 17,000 M 589 F. Bred to a Valiant Son. Due in Jan. Alice & David Sefton, Saxonburg, Pa.

A 4 yr. old Dodge View Gem daug. Dam G+83 John & Dorothy Englet, Cochranton, Pa.

A Top Chief daug. out of a Elevation Pete dam with over 19,000 M 696 F. Due in Dec. to Astro Matt. Wade Cooper, Slippery Rock, Pa.

A Citation M daug. out of a Linkpin dam with over 24,000 M 1091 F. Timothy & Brenda Miller, Mayfort, Pa.

A Commissioner. daug. due Sept. 9 to Columbus. Eleanor Stokes Karpa, Avella, Pa.

A VG 85 Educator daug. with 17,699 M 603 F. Due Oct. 11 to Magnet. Albert Hogg Slippery Rock, Pa.

A Triple Threat daug. milked over 14,000 M 620 F. as a 2 yr. old G+81. Rynd Home Farm, Cochranton, Pa.

A Model Intensifer daug. VG 86 with 18,743 M 4.3% 801 F out of a 86 Pt. dam with over 25,000 M 920 F. Morgan Glo Farm, Bridgeville, Pa.

An Astronaut daug. with record as a 2 yr. 14,633 M 490 F. Inc. Due Sale time. Dam has over 18,000 M 600 F. Jeffrey Sally, Enon Valley, Pa.

A Gay Traveler daug. out of a 85 Pt. dam with over 22,000 M 827 F. Bred to Tony. Ellen Dale Farms, McDonald, Pa.

A Triple Threat daug. GP84 as a 2 yr. old 15,727 M 3.9% 612 F. Dam EX 902E with over 19,000 M 677 F. Due in Nov. to Arlinda CAR Dairyman. Robert Morrell, Cochranton, Pa.

A 2 yr. old Elevation Lester daug. out of a Astronaut daug. with 23,817 M 3.7% 874 F. Kuehn Bros. Monroeville, Pa.

An Elevation Brutus daug. Dam has over 16,000 M 732 F. Due in Dec. David & Barbara Miller, Greensburg, Pa.

A 2 yr. Brookfield Falcon daug. due mid. Oct. to Pete. 3 gen. VG dams with 16,440 M 4.3% 706 F. Laszio Moses, Greenville, Pa.

This is a Partial Listing

Sale Chairman
Leroy Hogg 412-794-8246

Selector
Wade Cooper 412-794-5123

Pedigree
Roy Simpson 412-287-6025

Auctioneer
Sherman Allen 814-382-2922

Public Auction Register

ANNUAL COW SHOW & SALE

WED., OCTOBER 3, 1984

Show 9:30 A.M., Sale 12:00 Noon
At the Belleville Liestock Market, Belleville, Pa.

Cattle will be shown in 7 classes w/prize money, ribbons and trophies given. Cattle must be consigned by 5:00 P.M., Oct. 2 to enter the show

This sale has seen some top animals in the past years. A number of excellent and several very good and excellent candidates, top producers and foundation breeding stock; we are expecting the same quality this year.

If you like to see good cows or are in need of some good cattle, plan to attend this sale!

BELLEVILLE LIVESTOCK MARKET
717-935-2146

MONDAY NOVEMBER 5 - 6 30 PM Public Auction of the PA Feeder Calf Sales Located at Keystone International, Farm Show Building Harrisburg For information contact charles A Itle Farm Show Bldg Box 3362, Harrisburg PA 17120

TUESDAY NOVEMBER 6 7 30 PM Public Auction Feeder sale with Weekly Sale Located at the Penns Valley Livestock Auction, Centre Hall PA Ron Gilligan, Auctioneer

TUESDAY NOVEMBER 6 7 PM Public Auction of a Feeder Cattle & Pig Sale Located at the Carlisle Livestock Market Inc just off I 81 at Exit 12 717 249 4511

FRIDAY NOVEMBER 9 9 00 A M Public Sale of Farm Equipment at New Holland Sales Stable, Inc Located 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

FRIDAY NOVEMBER 9 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

FRIDAY NOVEMBER 9 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son Auctioneers

FRIDAY NOVEMBER 9 Public Auction of the PA Feeder Calf Sales Located in Thomasville (York Co) Auction Barn For information contact Walter Laird 1470 Rohlers Church Rd Dover, PA 17315

SAT NOVEMBER 10 9 AM Public Auction of Valuable Farm, Farm Machinery, Vehicles Livestock & Personal Property Located along Rt 124, ¼ mile north of Craley, PA in lower Windsor Twp R D 1, Wrightsville, PA York Co Mr & Mrs Ross Pickel, Owners Jacob A & Brian L Gilbert, Auctioneers

SAT NOVEMBER 10 9 30 AM Public Auction of the Gap Relief Sale Located at Martins Sale Barn, Rt 340 and New Holland Rd East of Intercourse, PA Leon D Kurtz & Others, Auctioneers

SAT NOV 10 Phares S & Annie S Zartman Real Estate Antiques, Household Goods, Car Truck, and Horse Trailer Located in village of Durlach Clay Twp , Lanc County, PA Auction Conducted by Paul E Martin & John D Stauffer

WED NOVEMBER 14 - 7 30 PM Public Auction of the Round-Up Sale of Yearlings, Heavy Feeders, Calves, Stock Bulls and Stock Cows Located at the Shenandoah Valley Livestock Sales Inc 1044 Edom Rd Harrisonburg, VA 22801

WED , NOV 14 7 PM Public Auction of a Feeder Cattle Sale Located at Four States Livestock Hagerstown, MD

THURSDAY NOVEMBER 15 Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRIDAY NOVEMBER 16 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

Dairy and Livestock Sales

GREEN DRAGON LIVESTOCK SALE

Dairy Cow Show & Sale

October 19, 1984

Location: Ephrata RD 4, 1 mile N. of Ephrata on N. State St.

7 Classes
Fresh Heifer - Dry Heifer
Fresh Cow - Dry Cow
Mixed Breed
3 yr. Dry Cow - 3 yr. Fresh Cow

Cash Prizes **Ribbons**

Judging 9:30 **Dairy Sale 12:00**

Show Cows Sold at 1:00 P.M.
Consignments should be consigned by October 18, 6 P.M.
Health Charts Furnished
Everyone Welcome
All Out of State and New Buyers Must Have Cash or Certified Check.

Walter H. Risser
Proprietor
Business 717-733-2444
Home 717-838-4318

SPECIAL STOCK CATTLE SALES

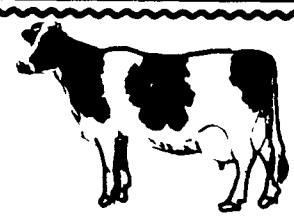
Terra Alta Livestock Market, Inc.
Terra Alta, West Virginia 26764

All Sales Start at 8:00 p.m.

TUESDAY, OCTOBER 16, 1984
STATE GRADED CALF SALE-NO BULL CALVES, NO HORN CALVES
NO BAD EYE CALVES

WEDNESDAY, OCTOBER 31, 1984
ROUND UP SALE - BRING ANY KIND OF STOCK CATTLE
This will be a good sale to buy good farm fresh cattle.

Terra Alta Livestock Market, Inc.
Terra Alta, WV 26764
Russell W. Stover, Jr., Mgr.
Yard (304) 789-2788
Home (301) 334-3940



NEW HOLLAND SALES STABLES, INC.

New Holland, Pa.

DAIRY SALE CONSIGNMENTS

For

WEDNESDAY, OCTOBER 3rd, 1984

* 1 load of fresh and springer cows consigned by Norman and David Kolb.
* 1 load of purebred and grade fresh and springer cows consigned by H.D. Matz.
* 1 load of fresh and springer cows consigned by Marvin Eshelman.
* 1 load of fresh cows consigned by Alfred Albright
* 1 load of fresh and springer cows consigned by Raymond Smucker.
* 1 load of fresh and springer cows consigned by Merle Breneman.

Complete herd dispersal - Guernseys, Jerseys and Brown Swiss. Some good family cows and a few top cows.

TWO DAY SALE

The 8th Annual Sale of the

NEW YORK STATE DRAFT HORSE CLUB

will be held:

THURSDAY, OCTOBER 4, 1984 (TACK)
FRIDAY, OCTOBER 5, 1984 (HORSES)

BANQUET THURSDAY NIGHT 8:00 PM
Tickets Available At Sale Barn

The sale will be held at the...

CORTLAND COUNTY FAIRGROUNDS
CORTLAND, NEW YORK

NEW AND USED EQUIPMENT BEING SOLD!

DIRECTIONS: Exit 12 from I-81 to Rt. 11 south one mile, or from New York Route 13 north on U.S. 11 to village line. Signs will be posted.

SALE WILL BE HELD UNDER COVER.

Equipment and tack will be sold* Thursday, October 4, 1984 *at 10:00 A.M.
Tack consignments close 12:00 AM Thursday, October 4, 1984.
Horses will be sold* Friday, October 5, 1984 *at 10:00 AM.
There will be no "NO SALES".

AUCTIONEER: LeRoy Yoder, White Pidgeon, Michigan (Horses); Ed Van Norman, Palmyra, N.Y. and Irvin Raber, White Pidgeon, Michigan (Tack and Equipment).

BELGIANS—CLYDESDALES—PERCHERONS

EXPECT 150 HORSES OR MORE!

KEN SPINGLER
R.D. 1
WEEDSPORT, N.Y.
315-834-9266

GLEN IZARD
R.D. 1
EARLVILLE, N.Y. 13332
315-691-4152

Motels and hotels available. Food available on the grounds.

NEW HOLLAND SALES STABLES, INC.

ANNUAL FALL HEIFER SALE

12 miles East of Lancaster off Rt. 23, New Holland, Pa.

SATURDAY, OCTOBER 13, 1984

10:00 A.M.

600 HEAD HEIFERS
All Ages Purebred and Grade
Small Calves to Fresh Heifers

Several lots of big vaccinated open heifers, breeding age Many good big springing heifers

All heifers will be vet checked for pregnancy and interstate shipment.

Several Registered Heifers with good pedigrees (all ages)

Fresh Heifers sell at 12 00 noon followed by Registered Heifers

Henry Kettering, Pedigrees

For more information to buy or sell contact
Abe Diffenbach, Barn Phone 717-354-4341 or
Norman Kolb, 717-397-5538

New buyers and out-of-state buyers need proper credit reference.

Coming
New Holland's Annual Cow Show & Sale
WEDNESDAY, OCTOBER 31

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRIDAY NOVEMBER 16
6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles east of Middleburg, PA , 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

FRIDAY NOVEMBER 16
10 AM Public Auction of Farm Machinery 1 PM Sale of Valuable 105 Acre Dairy Farm Real Estate Located in East Drumore Twp approx 18 miles south of Lancaster on Rt 272 East to Tanglewood Golf Course, East on Scotland Rd to Center Rd Turn right on Conow ingo Rd First lane on right Or from Lancaster Rt 222 south of Quar ryville, West on Scotland Rd left on Conowingo Rd 1½ miles to farm on right Pine Valley Farms, Glenn & Dave Hess, Owners Kreider & Kline, Auc tioneers

SATURDAY NOVEMBER 17 9 30 AM Public Auc tion of an 85 acre Dairy farm ready to operate 1 PM Also selling Farm Machinery Located 1½ miles south of Gap Chris tian K Lapp Estate Naomi F Lapp & Thomas C Lapp Executors For inspection of farm 717 442 4452 or 442 8501 Steve Peter sheim Auctioneer 786-4624

SAT NOVEMBER 17
Large Public Sale at 9 AM Located 1 mile NW of Goldsboro, along Rt 262 and 2 miles west of Three Mile Island, in York Co , PA Farm Equip , Truck, Guns, Tools, Some Household Curvin L Snyder, Owner Clair R Slaybaugh, Auctioneer

SAT NOV 17 - 2 PM
Ray B & Esther M Boll inger 91 acre Dairy & Poultry Farm Located 1½ mi north of Blainsport along Route 897, West Cocalico Twp , Lanc County, PA Auction con ducted by Paul E Martin & John D Stauffer

FRIDAY NOVEMBER 23
1 30 PM Public Auction Dairy Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

SATURDAY NOVEMBER 24 11 AM Public Auction of Horses Located at Keister's Middleburg Auc tion Sales Inc , Rt 522, 3 miles east of Middleburg, PA 5 miles west of Selin sgrove PA Don & Walt Keister Owners Ray Long & Dave Imes Auc tioneers

SAT NOV 24 Ray B & Esther M Bollinger Farm equipment and dairy cat tle Located 1½ mi north of Blainsport along route 897, West Cocalico Twp Auction conducted by Paul E Martin & John D Stauffer

SAT NOV 24 Public Auction of Farm Equip ment Located along Brunnerville Road, Lititz, PA Sale by Elam Snyder E M Murry Associates Auctioneers

DECEMBER

FRIDAY DECEMBER 7
Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRIDAY DECEMBER 14
1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

THURSDAY DECEMBER 20
Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

Dairy and Livestock Sales

JANUARY

TUESDAY JANUARY 1
7 30 PM Public Auction of Weekly Sales Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

MARCH

SATURDAY MARCH 9
9 AM Public Auction of Farm Machinery, Household Goods, Anti ques located 2 miles Nor theast of Bernville off Shartlesville Road, east on Irish Creek Road, 1 mile to first farm on left, 4 miles South of Shartlesville 4 miles south of Centerport, Berks County Sale by Wilbur and Pauline Har tranft, Owners, Paul Snyder and Alvin Horning Auctioneers

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P M
FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va
703-364-1566

Coming Event

TUES., OCT. 9th, 1984

8:00 P.M. D.S.T.

To be held at Smoketown Quality Dairy Sales. Smoketown, PA. 5 miles East of Lancsater, 5 miles West of Intercourse.

REGISTERED JERSEYS-HOLSTEIN HEIFERS-AND DAIRY COWS,
REGISTERED AND GRADES
1 LOAD DAIRY CATTLE OUT OF NEW ENGLAND STATES THAT WILL GIVE MILK.
12 BRED HEIFERS DUE OCT. AND NOV. OUT OF TIOGA COUNTY.
11 OF THESE ARE BRED TO A SON OF BOARD CHAIRMAN.

1 Registered Holstein Heifer born 12/6/82. Sire-Bigo Starlite Elvate VG 85. Dtrs. AVG. 19,583 milk, 735 fat. Her Dam GP 83 TPI +163. Records from 13,160 to 18,570 milk. Next Dam GP 80 with records from 12,620 to 19,270 milk to 646 fat. Bred to Dorloy Monitor Dino VG 85, +1426M +1.45 PDT +31F. Dtrs. avg. 18,202 to 651 fat.

Also Selling Registered Jerseys.

1 Reg. 3 year old S.S. Quick Silver, 2 yrs. 5.7% due 10/18/84 to Warrior. Dam's record 10,000 milk and 11,000 milk, 5.4 test and 5.5 test, 4.2 pro.

1 Reg. 4 yr. old Garmanhil Leader Sophia Samson 2 yrs. 18,500 milk 4.7 test 4.4 pro. 3 yrs. 10,000 milk 5.3 test due 10/23/84 to Temn Soldier. Dam- 2 yrs. to 9 yrs. over 11,000 milk up to 12,000 milk 6% test.

1 Reg. 2 yr. old Observer Chocolate Soldier due 10/29/84. Dam- Walebe Farao E.T. Dam has 6 records over 11,000 to 13,000 of milk.

—WATCH FOR MORE DETAILS NEXT WEEK—

If you have a good herd of Dairy Cows or Heifers, Registered and Grades to be sold, we will sell them for you.

—PRIVATE SALES DAILY—
Sale Managed By
SMOKETOWN QUALITY DAIRY SALES
Gordon and Helen Fritz
717-393-0930

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle
MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

GOLDEN LEA FARM
COMPLETE HOLSTEIN DISPERSAL

On the farm located on Kemp's Mill Road near Williamsport, in Washington Co., Md. Take the Williamsport exit (Rt. 63) off I-70 and go 500 yds. south, turn right on Kemp's Mill Road and go to old mill, turn right, go to bridge and turn left to first farm on left.

WEDNESDAY, OCT. 3, 1984
10:30 A.M.
218 HEAD OF HOLSTEINS 218
14 Registered-204 Grades
111 Cows-24 Bred Heifers-
63 Open Heifers & Calves
42 Recently Fresh-
18 Due Shortly After Sale
34 Sell Milking With First Calf
23 Sell Milking With Second Calf

Daughters of these high P.D. sires sell: Jet Stream (24), Wiseman (14), Spirit (5), Jemini (11), Chairman (3), Noah (3), Legacy (13), U of Md BB Chief (6), Trump (5), Matador (5), Creek (2), Independence (2), Lone Ranger (4), and other popular series.

THESE SELL:

24 nice Jet Stream dtrs. sell including a registered one with 22,170M and grades with 20,520; 18,500; 17,600; 16,840; and 15,700.

Several more young ones that are outstanding:

A Job dtr with	3-11	20,450	3 9	798
A Galaxy dtr with	2-6	18,570	3 6	707
A Clem dtr. with	4-4	17,460	3 9	683
A Wally dtr with	3-11	21,780	3.4	702
A King dtr. with	3-2	19,160	3 8	766
A Whirlstar with	2-6	17,330	3 8	666
Grade No 125 with	5-3	17,270	4.1	706

THE COWS:

A young herd with good udders, many fresh or close. You'll like the dairy character and, of course, everything is bred to Sire Power bulls.

THE HEIFERS:

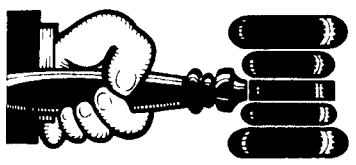
Included are 3 by Chairman, 14 by Wiseman, 10 by Jemini, 4 by Lone Ranger, 5 by Noah, and 6 by Legacy. A fine group backed by several generations of A.I. sires.

TESTED FOR INTERSTATE-PREGNANCY CHECKED

Terms: Cash or good check.
Sale in tent.
Catalogs at ringside

Owners
GOLDEN-LEA FARM
ROBERT E. & PHYLLIS J. CARR
Rt. 2, Box 365
Williamsport, Md 21795
Ph. 301-582-0264

Sale Manager
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, Md. 21755
Ph. 301-473-8214



AUCTIONEER'S DIRECTORY

NOTICE
To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P M Tuesday of each week's publication

C.H. WOLGEMUTH
RD #2, MANHEIM, PA
AUCTIONEER
Member of
NATIONAL AUCTIONEERS ASSOCIATION
COMPLETE AUCTION SERVICE
CALL
717-665-5664

KLINE & KREIDER AUCTIONEERS
COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY — ANTIQUES —
FARM STOCK SALES — LIQUIDATIONS

RANDAL V. KLINE
AUCTIONEER REALTOR
717 733 1006
717 569 8701

LLOYD H. KREIDER
AUCTIONEER
717 786 3394

PROFESSIONAL Auctioneering

PAUL E MARTIN
R.D. 1, Box 553
Stevens, Pa. 17578

JOHN D STAUFFER
217 Andrea Dr.
Lititz, Pa. 17543

Complete Auction Service We assist you and advise you from the planning stages of your auction to the completion of your auction

For A Consultation In Your Home Call
Paul (717) 733 3511 — John (717) 665 5099
Licensed and Bonded

PENNSYLVANIA FEEDER CALF SALES —1984

Angus • Hereford • Shorthorn • Crossbred
Steers and Heifers

The calves will be graded and sold in uniform groups by breed, sex, grade and weight divisions.
Weight 300-700 pounds
All calves of good beef breeding, naturally polled or dehorned.

PLACE	DATE	TIME	NUMBER HEAD	For Information Contact
KEISTER S MIDDLEBURG Livestock Auction	Friday Oct 12	7 00 p m	300	Walter Keister Keister s Middleburg Auction Middleburg PA 17842
PENNSYLVANIA LIVESTOCK AUCTION Waynesburg	Wednesday Oct 17	10 00 a m	600	Joe Friend Pennsylvania Livestock Auction Waynesburg PA 15370
BEDFORD Fairgrounds	Wednesday Oct 17	12 30 p m	250	Fred J Koontz R D #2 Bedford PA 15522
PENNS VALLEY AUCTION Centre Hall	Friday Oct 19	7 30 p m	300	Ralph Dotterer RD # 2 Mill Hall PA 17751
WESTMORELAND Fairgrounds Greensburg	Saturday Oct 20	6 30 p m	225	Bill Kelly P O Box 250 Greensburg PA 15601
KEYSTONE INTL Farm Show Bldg Harrisburg	Monday Nov 5	6 30 p m	125	Charles A Itle Farm Show Bldg P O Box 3362 Harrisburg PA 17120
THOMASVILLE (York Co) Auction Barn	Friday Nov 9	7 00 p m	150	Walter Laird 1470 Rohlers Church Rd Dover PA 17315

ADDITIONAL INFORMATION

1 All sales will offer a few singles suitable for youth 4-H and FFA projects.

All feeder cattle have been graded in accordance to USDA grading standards by certified personnel from the Pennsylvania Department of Agriculture.

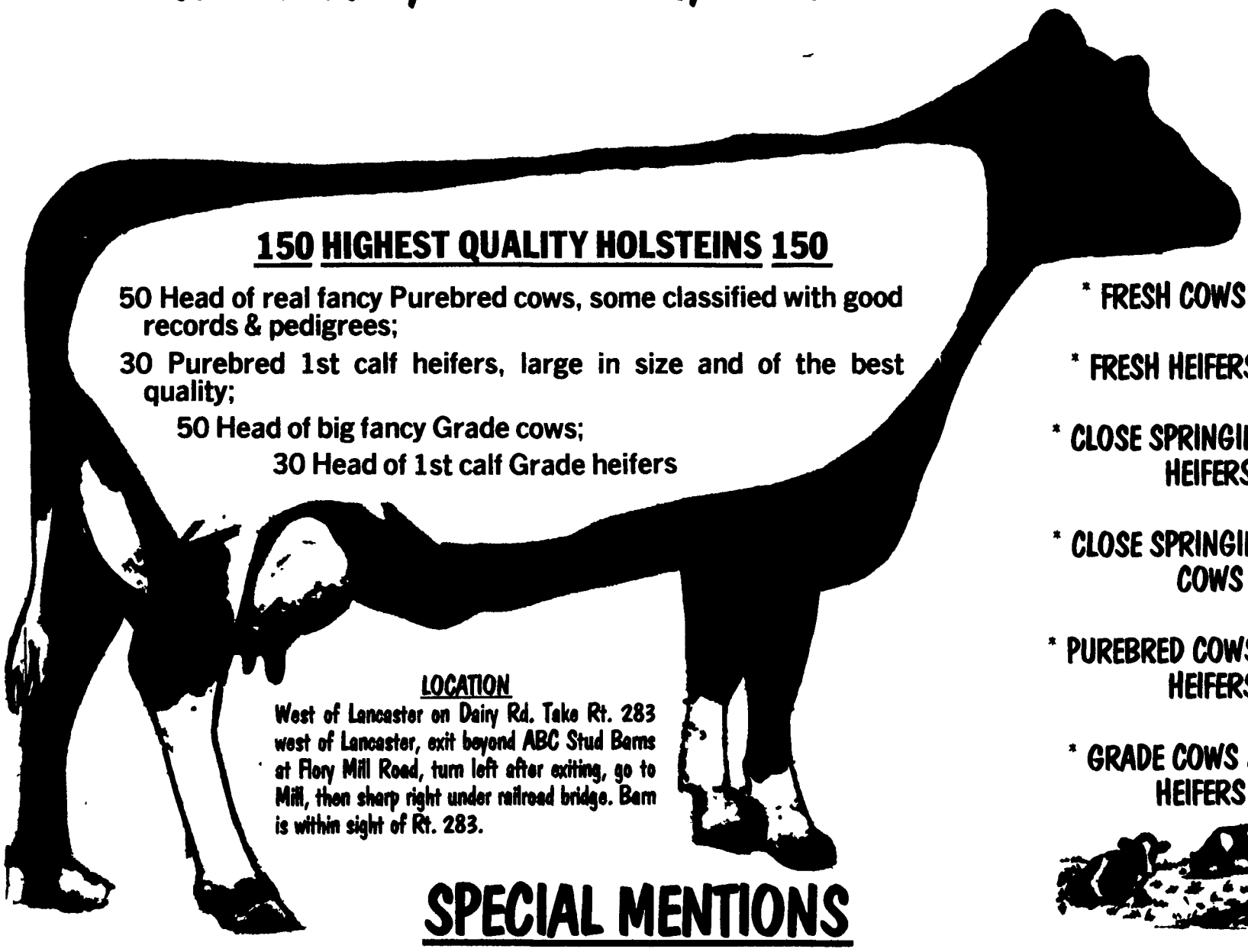
** These calves have been selected for 4-H and FFA feeding projects.

The following feeder calf sales have been made possible through the cooperative efforts of the respective feeder calf sales committees, the Pennsylvania Department of Agriculture, Bureau of Markets and the Pennsylvania State University Extension Service.

MELVIN KOLB INC. HOLSTEIN COW SALE

THE PLACE TO BUY GOOD COWS!

THURSDAY, OCTOBER 4, 1984 at 7:30 P.M.



150 HIGHEST QUALITY HOLSTEINS 150

50 Head of real fancy Purebred cows, some classified with good records & pedigrees;

30 Purebred 1st calf heifers, large in size and of the best quality;

50 Head of big fancy Grade cows;

30 Head of 1st calf Grade heifers

* FRESH COWS
* FRESH HEIFERS
* CLOSE SPRINGING HEIFERS
* CLOSE SPRINGING COWS
* PUREBRED COWS & HEIFERS
* GRADE COWS & HEIFERS

LOCATION

West of Lancaster on Dairy Rd. Take Rt. 283 west of Lancaster, exit beyond ABC Stud Barns at Flory Mill Road, turn left after exiting, go to Mill, then sharp right under railroad bridge. Barn is within sight of Rt. 283.

SPECIAL MENTIONS

* A 3 yr. old GP-83 ROYBROOK STARLITE dau., fresh 9-8-84, 2-0 339d 19456M 3.5 676F, (should go VG), from an EX-2E BRETT dam as 5-11 337d 19095M 3.7 702F, Lifetime: 114,536M 4118F, has 2 EX maternal sisters, next dam VG-87 GMD as 9-8 365d 28006M 4.0 112F, an IVANHOE dau., Lifetime: 260,942M 9929F, with 3 EX daus., next dam VG-87 GMC as 9-0 333d 19257M 3.7 704F with over 100,000 lifetime.
* A fancy VINCENT-VIEW MOLLY CHIEF dau., bred 12-12-83 to MILMAR, as 2-2 300d 14425M 4.1 597F, dam a KINGPIN dau. as 6-0 344d 20019M 4.0 798F, next dam a G ROYAL KINGPIN dau. as 3-1 324d 19198M 3.8 729F. This heifer has never been scored but should go VG.
* A CAL-CLARK BOARD CHAIRMAN son, born 7-19-83, his dam EX-90 CROCKER GOLDEN REFLECTION dau. as 5-9 349d 25280M 3.5 888F, life: 110,210M 3.5 3841F, next dam EX GMD THONYMA HAPPY RAVEN dau. as 7-3 365d 23562M 4.2 997F, life: 129,410M 4.4 5727F, next dam KINGPIN dau. EX-90 GMD as 10-3 365d 27872M 4.3 1191F, life: 233,790M 3.8 8905F.
* A 2 yr. old TULLANDO ELEVATION SKY HIGH dau., fresh with BELL dau. also selling, dam VG MD GAYWINDS MERRY KING dau. 5-9 337d 24087M 3.9 930F.
* A CREEK-BLUFF ELEVATION LESTER dau., due 11-6-84 to KILLDEE ASTROCHIEF WISEMAN, 2-2 366d 22221M 3.7 823F, dam 5-4 356d 22036M 3.5 779F.
* A 2 yr. old CAL-CLARK BOARD CHAIRMAN dau., fresh with heifer calf by REU-HEL FARMS CHIEF STANDARD also selling, dam GP VIGO CHARMCROSS dau. 5-5 327d 21833M 4.2 913F.
* A WILLOW-FARM ROCKMAN IVANHOE dau. 3-3 313d 17423M 3.8 661F.
* A BIS-MAY ASTRO JUPITER dau., dam SIMPSON APOSTLE dau. 5-10 305d 20,790M 4.0 822F.
* A 1 yr. old ROYBROOK STARLITE Son, dam EX-90-2E ASTRONAUT dau. with over 22,000M 3.8, next dam VG-89 IVANHOE JERRY dau. with over 17,000M 4.0, next dam OSBORNDALE IVANHOE dau. with 200,000M lifetime.
* A 1 yr. old PETE son, dam VG-86 ASTRONAUT dau. with records over 21,000M 3.8, next dam EX-92-3E ROYAL DESIGN dau. life: 125,000M 4,000F, next dam EX-93-3E with high records.

FREE FOOD FOR ALL DAIRY FARMERS!

DOOR PRIZE: PUREBRED HEIFER CALF
Must be a buyer to be eligible & present to win.

FREE TRANSPORTATION FOR LANC. CO.

AMISH: Please call 569-2106/6800 before Noon on Thursday, Oct. 4th.

MELVIN KOLB, Sale Manager
ROBERT C. MULLENDORE AU-000644-L, Auctioneer
HENRY KETTERING, Pedigrees
MARVIN ESHLEMAN, Clerk

INTRODUCING THE 2,100 lb. TON

FREE: 100 lbs. new High Octane® brand Top Feed B37 with each ton purchased.

Here's your chance to save on Purina's newest high energy top feed—uniquely formulated for maximum palatability to assure cows get highest possible nutrient intake.

Fact is, new High Octane Top Feed B37 has been research proved to have up to *twice* the eat appeal of conventional quality concentrates for top feeding.

Superior nutrient concentration helps reduce stress during early lactation and improves breed-back performance for greater lifetime production.

Hurry—special "Big Ton" offer is in effect all the month of October. Stop in or call us today.

HESS MILLS
PHONE 717-442-4183
717 768-3301
PARADISE PA 17562

HIGH BROS.
PHONE 717-354-0301
GORDONVILLE PA 17529

K & K FEED, INC.
PHONE 717 866-2324
23 N PARK ST RICHLAND PA 17087

UMBERGER'S OF FONTANA
PHONE 717 867 5161
FONTANA PA 17042

KEYSTONE MILLS
John B. Kurtz
PHONE 717 354-4616 717 738-4251
RD3 EPHRATA PA 17522

HESS MILLS
PHONE 215 347 2377
RT 82, UNIONVILLE PA 19375

THE PURINA PROGRAM
Good Breeding | Sound Management
Careful Sanitation | Good Feeding
FOR GOOD PRODUCTION

DAVIS FEED MILLS
PHONE 215-257-4613
PERKASIE, PA 18944
PHONE 215-598 3324
RUSHLAND, PA 18956

WOODSTOWN ICE & COAL CO.
PHONE 609-769-0069
WOODSTOWN, N J 08098

SOUTHERN DIVISION
West Willow Farmers Assoc., Inc
PHONE 717 529-2113
RTE 472 AT UNION, PA
RD 1, OXFORD, PA 19363

WEST WILLOW FARMERS ASSN., INC.
PHONE 717-464-3386
WEST WILLOW, PA 17583

SPENCER'S MILLING SERVICE
PHONE 302-653-8011
306 SOUTH RODNEY ST., BOX 156
CLAYTON, DE 19938